



HARDWARE UNLIMITED

Industrial & Safety Supplies

Authorized distributor for Multiquip

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Equipment Guide

**Construction, power
and lighting**



Call Hardware Unlimited

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The standard in high-quality equipment solutions.

In business for four decades, Multiquip is one of the largest, most diversified manufacturers and suppliers of world class quality products and solutions for the construction, industrial, telecom, government, non-commercial, aerospace, entertainment, and oil and gas exploration markets.

Multiquip's comprehensive product portfolio encompasses light to medium construction equipment, power generators and lighting. Servicing customers worldwide, Multiquip distributes its products in more than 70 countries through thousands of authorized distribution partners.



MIKASA RAMMERS

Features

- Four cycle engines available from Honda and Subaru
- Optional shoe sizes and extensions available
- Cyclone air filtration system on MTX series
- Cam-type clutch
- Grease- and oil-bath-lubricated models



Technical specifications

MODEL	IMPACT FORCE LBS (KN)	BLOWS MIN MAX.	ENGINE MAKE MODEL	HP (KW) ¹	SHOE SIZE WIDTH IN (MM)	OPER. WEIGHT LBS (KG)
MTR40SF	1,215 (5.4)	695	SUBARU EH09	2.4 (1.8)	5.9 (150)	101 (46)
MTX60HD	3,064 (13.6)	695	HONDA GX100	2.8 (2.1)	10.4 (265)	141 (64)
MTX60SD	3,064 (13.6)	695	SUBARU ER12	3.5 (2.6)	10.4 (265)	141 (64)
MTX70HD	3,350 (14.9)	690	HONDA GX100	2.8 (2.1)	11.2 (285)	165 (75)
MTX70SD	3,350 (14.9)	690	SUBARU ER12	3.5 (2.6)	11.2 (285)	165 (75)
MTX80SD	3,505 (15.6)	678	SUBARU ER12	3.5 (2.6)	11.2 (285)	181 (82)

¹ See page 46 for details.

MTX SERIES RAMMERS

4 Cycle Engines

Honda and Subaru offerings to meet operator preferences.

MTX-series rammers

feature an anti-vibration handle that significantly reduces operator fatigue.

All new throttle design enables contractor to control engine speed and fuel delivery with a single lever.

Combination tachometer and engine hour meter provides engine RPM and helps track service intervals.



MIKASA FORWARD PLATE COMPACTORS

Features

- Hour/tachometer standard on MVC88 series
- Cyclonic pre-cleaner on MVC88 series
- Removable water tank on select models
- Low-vibration handles on selected models
- Cogged belt drive on MVC88-series
- Open base plate design



Technical specifications

MODEL	CENTRIFUGAL FORCE LBS (KN)	EXCITER SPEED VPM	SPEED MIN FT (M)	ENGINE	HP (KW) ¹	PLATE WIDTH IN (MM)	OPER. WEIGHT LBS (KG)
MVC64VH	2,275 (10.1)	5,600	82 (25)	HONDA GX120	3.5 (2.6)	13.8 (350)	151 (68)
MVC64VHW	2,275 (10.1)	5,600	82 (25)	HONDA GX120	3.5 (2.6)	13.8 (350)	157 (71)
MVC82VH	3,080 (13.7)	5,600	72 (22)	HONDA GX160	4.8 (3.6)	17.7 (450)	175 (79)
MVC82VHW	3,080 (13.7)	5,600	72 (22)	HONDA GX160	4.8 (3.6)	17.7 (450)	181 (82)
MVC88VTH*	3,372 (15)	6,000	82 (25)	HONDA GX160	4.8 (3.6)	19.7 (500)	207 (95)
MVC88VTHW*	3,372 (15)	6,000	82 (25)	HONDA GX160	4.8 (3.6)	19.7 (500)	229 (104)
MVC90H	3,417 (15.2)	5,800	82 (25)	HONDA GX160	4.8 (3.6)	19.7 (500)	194 (88)

*Wheel kit and Urethane pad attachment optional.

¹ See page 46 for details.

MIKASA REVERSIBLE PLATE COMPACTORS

Features

- High-horsepower gasoline and diesel engines
- Selected models include hour/tachometer
- Selected models include cyclone pre-cleaner
- Selected models include extension plates as standard
- Hydraulic forward and reverse
- Adjustable handle height
- Heavy-duty vibrator bearings



Technical specifications

MODEL	CENTRIFUGAL FORCE LBS (KN)	EXCITER SPEED VPM	SPEED MIN FT (MM)	ENGINE	HP (KW) ¹	PLATE WIDTH IN (MM)	OPER. WEIGHT LBS (KG)
MVH120VGH	5,058 (22.5)	6,000	75 (23)	HONDA GX160	4.8 (3.6)	15.8 (400)	256 (116)
MVH150VGH	6,070 (27)	5,400	82 (25)	HONDA GX200	5.5 (4.1)	16.9 (430)	331 (150)
MVH208GH	8,318 (37)	5,200	85 (26)	HONDA GX240	7.1 (5.3)	20 (510)	463 (210)
MVH308GH	10,116 (45)	4,400	79 (24)	HONDA GX270	8.5 (6.3)	24 (600)*	717 (325)
MVH308DZ	10,116 (45)	4,400	79 (24)	HATZ 1B30	6.6 (4.9)	24 (600)*	794 (360)
MVH408GH	12,365 (55)	4,400	82 (25)	HONDA GX390	11.7 (8.7)	26 (650)*	836 (379)
MVH408DZ	12,365 (55)	4,400	82 (25)	HATZ 1B50	9 (6.7)	26 (650)*	933 (423)
MVH508DZ	14,613 (65)	4,150	82 (25)	Hatz 1D81S	11.9 (8.9)	26 (650)*	1,182 (536)

*Plate width includes 6" extensions.

Electric start models do not include battery.

¹ See page 46 for details.

WALK-BEHIND SINGLE-DRUM ROLLERS

Features

- Maintenance free vibratory assembly
- Elongated steering handle
- Patent pending plastic water tank
- Three water flow adjustment settings
- Hour/Tachometer
- 29" wide steel drum
- Adjustable transport hooks
- Hydrostatic drive system



Technical specifications

MODEL	CENTRIFUGAL FORCE LBS (KN)	VPM	DRUM WIDTH IN (MM)	ENGINE	HP (KW) ¹	START METHOD	OPER. WEIGHT LBS (KG)
V305EH	3,800 (16.9)	4,200	29 (737)	HONDA GX340	10.7 (7.9)	ELECTRIC/ RECOIL	1,168 (530)

¹ See page 46 for details.

MIKASA WALK-BEHIND ROLLERS

Features

- Water tank and spray bars
- Gasoline and diesel engines
- Hydrostatic drive
- Narrow profile
- External vibrator
- Front bumper and work light



Technical specifications

MODEL	CENTRIFUGAL FORCE LBS (KN)	VPM (HZ)	DRUM WIDTH IN (MM)	ENGINE	HP (KW) ¹	START METHOD	OPER. WEIGHT LBS (KG)
MRH800GS	5,300 (23.5)	3,300 (55.3)	25.6 (650)	HONDA GX390	11.7 (8.7)	ELECTRIC/ RECOIL	1,530 (694)
MRH601DS	2,428 (10.8)	3,300 (55.3)	25.6 (650)	KUBOTA EA330-E3	6.2 (4.6)	ELECTRIC/ RECOIL	1,248 (566)

Electric start models do not include battery.

¹ See page 46 for details.

RAMMAX TRENCH ROLLERS

Features

- Skid steer drive with 24" and 33" drum width options
- Solar and cable remote controls
- Five year warranty on hydrostatic drive, motor assembly and eccentric bearings
- Two year warranty on all remaining components – see warranty sheet for full details



Technical specifications

MODEL	CENTRIFUGAL FORCE LBS (KN)	VPM (HZ)	DRUM WIDTH OPTIONS IN (MM)	ENGINE	HP (KW) ¹	OPER. WEIGHT LBS (KG)
RW1585MI	19,333 (86)	1,800 (30)	33/24 (838/610)	HATZ 2G40	18.5 (13.8)	3,175/3,263 (1,440/1,480)

¹ See page 46 for details.

RAMMAX ARTICULATING TRENCH ROLLERS

Features

- Articulating roller with flexible drum options for 24" and 33" working widths including removable drum rings
- Durable articulation joint requires no greasing
- Oscillating joint keeps drum rolls in contact with soil for optimum compaction
- Yanmar engine delivers reliable starting and performance
- Infrared remote charges using solar power and automatically synchronizes with the roller
- Front and rear covers provide easy access to all maintenance points



Technical specifications

MODEL	ROLLER DRUM WIDTH IN (MM)	CENTRIFUGAL FORCE LBS (KN)	ENGINE	HP (KW) ¹	OPER. WEIGHT LBS (KG)	REMOVABLE DRUM RINGS
RX1575	24 (640)/ 33 (850)	16,860 (75) High 8,430 (37.5) Low	YANMAR 3TNV80/EPA 4F	20.4 (15)	3,087 (1,400)/ 3,197 (1,450)	OPTIONAL
RX157533	33 (850)	16,860 (75) High 8,430 (37.5) Low	YANMAR 3TNV80/EPA 4F	20.4 (15)	3,197 (1,450)	NA

¹ See page 46 for details.

RIDE-ON TANDEM DRUM ROLLERS

AR14H Features

- Compact design
- Articulated steering
- Maintenance free articulation joint and vibratory assembly
- Integrated hour/tachometer
- 12V power outlet and cup holder on cockpit
- Easy access to service points
- 35 gallon water tank
- R2000H roller uses static force to deliver value compaction



Technical specifications

MODEL	CENTRIFUGAL FORCE LBS (KN)	VPM (HZ)	DRUM WIDTH IN (MM)	SPEED MPH (KPH)	ENGINE	HP (KW) ¹	OPER. WEIGHT LBS (KG)
AR14H	3,400 (15.1)	4,200 (70)	35.6 (904)	0-4.8 (0-7.7)	HONDA GX630	20.8 (15.5)	2,688 (1,219)
R2000H	STATIC	N/A	28 (711) FRONT; 32 (813) REAR	0-5.6 (0-9)	HONDA GX240	7.1 (5.3)	2,235 (1,014)

¹ See page 46 for details.

Make a lasting impression.

MQ POWER PORTABLE GENERATORS

Features

- Sizes ranging from 2,500 to 9,700 watts
- Two-year warranty
- Voltage regulation maintained within $\pm 3\%$
- Brushless design minimizes maintenance
- Idle control on GA 36, GA 6, GA 97 and DA 7000SSA2 models
- Optional wheel kits available for GA 25, GA 97, DA 7000SSA2
- All receptacles GFCI protected (USA only)



Technical specifications

MODEL	WATTS MAX/CONT	VOLTAGE	AMPERAGE MAX/CONT	ENGINE	HP (KW) ¹	STARTER TYPE	DRY WEIGHT LBS (KG)
GA25HR	2,500/2,200	120V	20.8/18.3@120V	HONDA GX160	4.8 (3.6)	RECOIL	110 (50)
GA36HR	3,600/3,200	120V/ 240V	30/26.6@120V 15/13.3@240V	HONDA GX240	7.9 (5.9)	RECOIL	170 (77)
GA6HR	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	RECOIL	194 (88)
GA6HRS*	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	ELECTRIC/ RECOIL	216 (98)
GA97HEA*	9,700/8,400	120V/ 240V	80.8/70@120V 40.4/35@240V	HONDA GX610	16.6 (12.4)	ELECTRIC	337 (153)
DA7000SSA	7,000/6,000	120V/ 240V	58.3/50@120V 29.2/25@240V	KUBOTA Z482	12.5 (9.3)	ELECTRIC	527 (239)
DA7000SSA2GH Single side service	7,000/6,000	120V/ 240V	58.3/50@120V 29.2/25@240V	KUBOTA Z482	12.5 (9.3)	ELECTRIC	527 (239)

CANADIAN SPECIFICATIONS

GAC25HR [†]	2,500/2,200	120V	20.8/18.3@120V	HONDA GX160	4.8 (3.6)	RECOIL	112 (51)
GAC36HR [†]	3,600/3,200	120V/ 240V	30/26.6@120V 15/13.3@240V	HONDA GX240	7.9 (5.9)	RECOIL	176 (80)
GAC6HR [†]	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	RECOIL	198 (90)
GAC6HRS* [†]	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	ELECTRIC/ RECOIL	220 (100)
GAC97HEA [†]	9,700/8,400	120V/ 240V	80.8/70@120V 40.4/35@240V	HONDA GX610	16.6 (12.4)	ELECTRIC	341 (155)
DAC7000SSA [†]	7,000/6,000	120V/ 240V	58.3/50@120V 29.2/25@240V	KUBOTA Z482	12.5 (9.3)	ELECTRIC	529 (240)

* Optional battery available

¹ See page 46 for details.

[†] Canada only

See page 32 for high-cycle generators
for FXA vibrators

MQ POWER WHISPERWATT

Features

- Ideal for portable, standby and special events
- Highway-legal trailers and auxiliary fuel tanks available
- Patented Open-Delta generator offers “best in class” motor starting
- Excellent voltage and frequency regulation
- Designed for low-noise operation - surpasses OSHA standards
- Full engine and generator instrumentation
- Tier 4 engines on select models



Optional trailer

Technical specifications 7-36 kVA–Single Phase • 25-150 kVA–Single/Three Phase

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER
DA 7000SSA2 *	7 (7)	6 (6)	25 (2 SETS)	25	–	–	582 (264)	TRLR10W, TRLRMP(XF)
DA 7000SSA2GH *	7 (7)	6 (6)	25 (2 SETS)	25	–	–	597 (271)	TRLR10W, TRLRMP(XF)
DCA 10SPXU4C *	11 (11)	10 (10)	41.7 (2 SETS)	41.7A	–	–	1,250 (567)	TRLRMP(XF)
DCA 15SPXU4F *	15 (15)	14 (14)	58.3A (2 SETS)	58.3A	–	–	1,397 (620)	TRLRMP(XF)
DCA 20SPXU4F *	22 (22)	20 (20)	83A (2 SETS)	83A	–	–	2,138 (970)	TRLR25US
DCA 25SSIU4F *	22 (27.5)	20 (25)	55.6A (4-WIRE)	27.8A (4-WIRE)	60A	30A	2,138 (970)	TRLR25US
DCA 36SPXU4F *	40 (40)	36 (36)	150A (2 SETS)	150A	–	–	3,087 (1,400)	TRLR45
DCA 40SSKU4F *	29.7 (37)	28.8 (36)	40A (4-WIRE)	86A	43A	–	2,823 (1,280)	TRLR45
DCA 45SSIU4F *	40 (50)	36 (45)	100A (4-WIRE)	50A (4-WIRE)	108A	54A	2,976 (1,350)	TRLR45
DCA 70SSIU4F *	62 (77)	56 (70)	155.4A (4-WIRE)	77.8A (4-WIRE)	168A	84A	4,211 (1,910)	TRLR70US
DCA 125SSIU4F *	110 (137.5)	100 (125)	277.8A (4-WIRE)	138.9 (4-WIRE)	300A	150A	6,702 (3,040)	TRLR125US
DCA 150SSJU4F *	132 (165)	120 (150)	333.3A (4-WIRE)	166.7A (4-WIRE)	361A	180A	7,497 (3,400)	TRLR180(XF)

* TIER 4f

Technical specifications 220-800 kVA–Single/Three Phase

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER
DCA 220SSJU4F ***	194 (242)	176 (220)	489A (4-WIRE)	244.4A (4-WIRE)	529A	264.5A	8,489 (3,850)	TRLR220(XF)
DCA 300SSJU4F ***	264 (330)	240 (300)	666.7A (4-WIRE)	333.3A (4-WIRE)	722A	360	10,912 (4,960)	TRLR325(XF)
MQP 240 **	264 (330)	240 (300)	666.7A (4-WIRE)	333.3A (4-WIRE)	722A	360A	8,865 (4,020)	TRLR325(XF)
DCA 400SSI4F ***	336 (420)	320 (400)	888.9A (4-WIRE)	444.4A (4-WIRE)	962.3A	481.1A	13,184 (5,980)	TRLR400(XF)
DCA 600SSV *	528 (660)	480 (600)	1333.3 (4-WIRE)	666.7 (4-WIRE)	1,443.4A	721.7A	17,662 (8,010)	TRLR800
DCA 800SSK *	704 (880)	640 (800)	1777.8A (4-WIRE)	888.9A (4-WIRE)	1,924.6A	962.3A	25,308 (11,479)	TRLR800

* TIER 2

** TIER 3

*** TIER 4f

MQ POWER ULTRA-SILENT (CANADA ONLY)**Features**

- Ultra-silent design for critical low noise applications (excludes DCA20SPX)
- Ideal for standby, municipal, mobile telecom and studio entertainment
- Integrated fuel tank provides for 24-hour operation at full load (excludes DCA20SPX)
- Environmental skid design allows for full fluid containment with float switch and alarm light (excludes DCA20SPX)
- Excellent voltage and frequency regulation
- Single axle and tandem axle highway-legal trailers available
- Equipped with block header and thermostatically controlled electric fan for cold weather (excludes DCA20SPX)
- CSA listed



Optional trailer

Technical specifications Ultra-Silent

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER	AMPS @600V/ 3PH ¹
DCA 20SPX	* 22 (22)	20 (20)	83.2(x2) (4-WIRE)	83 (4-WIRE)	—	—	1,440 (653)	TRLR50XF	NA
CANADIAN SPECIFICATIONS [†]									
DCA 25USI4CAN	* 22 (27.5)	20 (25)	55.6 (4-WIRE)	27.8 (4-WIRE)	60	30	2,104 (954)	TRLR25US	24.0
DCA 45USI4CAN	* 40 (50)	36 (45)	100 (4-WIRE)	50 (4-WIRE)	108	54	3,450 (1,565)	TRLR45	43.3
DCA 70USI3CAN	** 62 (77)	56 (70)	155.4 (4-WIRE)	77.8 (4-WIRE)	168	84	4,564 (2,070)	TRLR70US	67.3
DCA 125USI3CAN	** 110 (137)	100 (125)	277.8 (4-WIRE)	138.9 (4-WIRE)	300	150	7,342 (3,330)	TRLR125US	120.2
DCA 150USJ3CAN	** 132 (165)	120 (150)	333.3 (4-WIRE)	166.7 (4-WIRE)	361	180	8,719 (3,955)	TRLR150US	144.3

* TIER 4i

**TIER 3

† Canada only

¹ Optional—600V is factory ordered only**Technical specifications** WhisperWatt

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER	AMPS @600V/ 3PH ¹
CANADIAN SPECIFICATIONS [†]									
MQP240 **	264 (330)	240 (300)	666.7A (4-WIRE)	333.3A (4-WIRE)	722A	360A	8,865 (4,020)	TRLR325(XF)	288.6

**TIER 3

† Canada only

¹ Optional—600V is factory ordered only

MQ POWER CONTAINER GENERATORS

Features

- Specially-designed container
- 4" full containment
- Ideal for portable and standby
- Cummins heavy-duty diesel engine
- Power command digital genset control



Optional trailer

Technical specifications

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 3-PHASE 120,208 STANDBY/ PRIME	AMPS 3-PHASE 277,480 STANDBY/ PRIME	AMPS 3-PHASE 480 STANDBY/ PRIME	FUEL TANK CAPACITY GAL.	WET WEIGHT LBS (KG)
CG * 500C2	500 (625)	455 (569)	1,737/1,563	753/678	—	800	20,440** (9,271)
CG * 1000C2	1000 (1,250)	900 (1,125)	—	—	1504/1353	1,000	53,420** (24,231)
CG * 1500C2	1500 (1,875)	1365 (1,706)	—	—	2255 (2,052)	1,000	68,060** (30,871)

* TIER 2

** Wet weight does not include fuel

MQ POWER NATURAL GAS

Features

- Ideal for oil and gas fields
- Basler DGC2020 microprocessor
- MasterTrak™ 1-year telematics service
- EPA Emission certified



Technical specifications

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER
NGA 150	132 (165)	120 (150)	333.3A (4-WIRE)	166.7A (4-WIRE)	361A	180A	7,341 (3,330)	TRLR150



MQ POWER AIR COMPRESSOR

Features

- 185 CFM
- Quiet operation - sound attenuated, weather resistant housing reduced noise to 69 db(A) (23 at full load)
- Easy access to engine and air compressor through large lockable gull wing side doors
- Spacious, lockable internal tool box for storage of tools and hoses
- Easy maintenance with external drains
- 5 year Isuzu engine warranty

Technical specifications

MODEL	CFM	MAX PRESSURE	ENGINE	HP (KW)	FUEL CAPACITY GAL (L)	LxWxH (IN)	WEIGHT WET LBS (KG)
DIS 185SSI4F	185	125	ISUZU 4LE2T	49 (36.5)	22 (83)	128.5x65.6 x60.1	2,343 (1,065)

WELDERS

MQ POWER ENGINE POWERED WELDERS

Features

- The industry's most versatile line of welder / generators
- Simultaneous use of DC Welding and AC power output on selected models
- CC/CV welding output on 225 Amp and larger models
- Dual welding capability on DLW330X2 and DLW400ESA4 for maximum productivity
- Smart stick functions on DLW330X2 and DLW400ESA4. Automatically starts/stops engine for optimal fuel conservation
- Selected models feature E-mode to reduce fuel consumption and noise levels
- Optional remote available on selected models
- AC receptacles GFCI protected



Optional trailer

Technical specifications

MODEL	DC CURRENT	DC VOLTAGE	DUTY CYCLE	CURRENT RANGE	POWER OUTPUT, AMPS	ENGINE	WEIGHT LBS (KG)	LxWxH IN (CM)	TRAILER/ WHEEL KIT
GASOLINE									
GAW135H**	135A	25.2V	40%@135A 100%@80A	40-135A	1.5KW; 15	HONDA GX200	114 (52)	22x19x21 (55x48x53)	UWKB
GAW180HEA***	180A	26.8V	50%@180A 100%@110A	50-180A	3KW; 25	HONDA GX340	236 (107)	28x24x22 (70x60x56)	UWKB
DIESEL									
SDW225SSA1*	225A	15-28C 28CC	100%@200A	50-225A	6KW; 50/25	KUBOTA Z482	675 (306)	45x26x32 (114x66x81)	TRLR10W, TRLRMP(XF), WKT225A
DLW300ESA1*	300A	31CC	100%@280A	35-300A	9.6KW; 80/40	KUBOTA D722	849 (385)	51x27x33 (130x69x84)	TRLR10W TRLRMP(XF)
DLW330X2*	340A Single 200A Duel	31 2x26.6CC	100%@280A 2x165	70-340A 2x35-200A	10.5KW; 87/44	KUBOTA D902	893 (405)	51x27x33 (130x69x84)	TRLR10W TRLRMP(XF)
DLW400ESA4*	400A Single 200A Duel	34 2x27CC	100%@350A 2x175	70-400A 2x35-200A	12KW; 100/50	KUBOTA D902	1,145 (519)	61x29x35 (154x72x89)	TRLRMP(XF)
DAW500SA4*	500A	22-40CV 38CC	100%@350A	40-500A	3KW; 25	KUBOTA D1803	1,303 (591)	53x32x45 (133x80x113)	TRLRMP(XF)

* TIER 4f

** Not currently available for sale or use in Canada

† Optional battery available

MQ POWER HEAVY DUTY TRAILERS

Features

- Heavy duty welded steel frame construction
- Powder coat paint process including frame, channel, actuator and fenders
- D.O.T. approved tail lamps, stop lamps, turn signal lamps and side marker lamps
- Surge hydraulic or electric-actuated drum brakes (all axles)



MODEL	GROSS VEHICLE WEIGHT RATING LBS.	GROSS AXLE WEIGHT RATING LBS.	TIRE SIZE	TIRE LOAD RATING LBS.	LXWXH (IN)	FUEL TANK CAPACITY GAL.	WEIGHT DRY (WET) LBS.
TRLR10W	2,000	2,000 EA	ST175/80D 13LR-C	1,360 EA	91.5x52x18.75	—	322 (-)
TLRMP	2,000	2,000 EA	ST175/80D 13LR-C	1,360 EA	98.6x55.5x22	—	383 (-)
TLRMPXF	2,000	2,000 EA	ST175/80D 13LR-C	1,360 EA	98.6x55.5x22	28	513 (713)
TLR25US	2,720	3,500 EA	ST175/80D 13LR-C	1,360 EA	104.5x56x21	—	406 (-)
TLR45	7,000	3,500 EA	ST205/75D 14LR-C	1,760 EA	148x65.25x27	—	1056 (-)
TLR50	2,700	3,500 EA	ST175/80D 13LR-C	1,360 EA	128x55x22.75	—	335 (-)
TLR50XF	2,700	3,500 EA	ST175/80D 13LR-C	1,360 EA	128x55x22.75	41	510 (801)
TLR70	6,000	3,500 EA	ST205/75D 14LR-C	1,760 EA	145.9x68x22	—	575 (-)
TLR70US	7,000	3,500 EA	ST205/75D 15LR-C	1,820 EA	164.4x72.5x23.5	—	980 (-)
TLR70XF	6,000	3,500 EA	ST205/75D 14LR-C	1,760 EA	145.9x68x22	52	765 (1,134)
TLR75XF	7,000	3,500 EA	ST205/75D 15LR-C	1,820 EA	142.5x69.5x28.5	100	876 (1586)
TLR125US	10,000	5,000 EA	ST225/75D 15LR-D	2,540 EA	181x79.5x24.7	—	1,719 (-)
TLR150	10,000	6,000 EA	ST235/80R 16LR-E	3,500 EA	206.8x84.5x27.7	—	1,650 (749)
TLR150US	11,000	6,000 EA	ST235/80R 16LR-E	3,500 EA	184x83x24	—	1,772 (-)
TLR180XF	12,000	7,000 EA	ST235/80R 16LR-E	3,500 EA	204x86.5x26.3	210	2,580 (4,119)
TLR220XF	13,500	7,000 EA	ST235/80R 16LR-E	3,500 EA	209x87.4x26.4	300	3,390 (5,520)
TLR325XF	18,000	10,000 EA	ST235/75R 17.5LR-H	6,005 EA	234x96x33	300	3,860 (5,990)
TLR400XF3DA	20,000	7,000 EA	ST235/80R16 LR-E	3,500 EA	264x94x27.4	350	4,280 (1,943)
TLR800*	50,000	20,000 EA	235/75R 17.5LR-J	5,675 (DUAL)	414x102x47	1,250	9,740 (13,538)

*1250 sub base tank

GLOBUG BALLOON LIGHTS

Features

- Runs on 120V Power
- Easy maneuverability and transport
- 360-degree illumination
- Glare-free lighting
- Decorative balloons available for advertising and promotion
- Electronic ballast for easy starting
- LED glare-Free lighting systems



Optional generator

Technical specifications

MODEL	TYPE	LAMP	WEIGHT LBS (KG)
GBC*	CART	1KW METAL HALIDE	126 (57)
GBW	WITH PENTAPOD STAND	1KW METAL HALIDE	56 (26)
GBS	EQUIP. MOUNT	1KW METAL HALIDE	34 (16)
GBP	LAMP ONLY	1KW METAL HALIDE	22 (10)
GB12BW	WITH TRIPOD STAND	400W METAL HALIDE	30 (14)
GB12BS	EQUIP. MOUNT	400W METAL HALIDE	30 (14)
GB12BP	LAMP ONLY	400W METAL HALIDE	13 (6)
GB3LED	LED LAMP W/TRIPOD	300W LED	27 (59)
GB3LEDB	LED LAMP ONLY	300W LED	18 (40)
GB8LED	LED LAMP W/ PENTAPOD	800W LED	48 (22)
GB8LEDB	LED LAMP ONLY	800W LED	25 (11)
GBC8LED	CART	800W LED	126 (57)

* Generator not included with GBC cart model

GLOBUG 4-SPOT LIGHT TOWERS

Features

- Ultimate compact cart design
- Metal Halide (MH) and LED lamp models
- 3-Stage mast (MH) and 4-stage mast LED
- Operates from 120V house or generator power
- MH mast raises to 13.7' - LED mast to 17.1'



GB43SC shown with optional generator

Technical specifications

MODEL	VOLTAGE	AMPS	BULB WATTAGE	LUMENS	BULB TYPE	WEIGHT LBS (KG)
GB43SC**	120V	18.6	4 x 400W	142,000	METAL HALIDE	364 (165)
GB43LED**	120V	11	4 x 300W	152,000	LED	316 (165)

** Not currently available for sale or use in Canada

LIGHT TOWERS

Features

- Mobile lighting and power solutions
- Heavy strength trailers for safety
- Four metal halide lamps
- 440,000 Lumens output performance
- Rugged mast design with 360° rotation
- Withstands 65 MPH winds
- Standard and vertical mast models
- Multiple electrical receptacle packages
- EPA / CARB compliant engines
- Quick Pin Lamp Connectors
- Full Fluid Containment Tub Design

LT6K shown



Technical specifications

Standard Mobile Light Towers

MODEL	FEATURE	CONTINUOUS OUTPUT	VOLTAGE AMPS	FREQUENCY/ PHASE	ENGINE	WEIGHT LBS (KG)
LT6K	LT/GEN	6kW	120/240 50/25	60HZ 1Ø	KOHLER KDW1003	1,492 (677)
LT6K5	LT/GEN	6kW	240/25	50Hz 1Ø	KOHLER KDW1003	1,492 (677)
LT6KV	LT/GEN VERTICAL MAST	6kW	120/240 50/25	60HZ 1Ø	KOHLER KDW1003	1,510 (685)
LT6K5V	LT/GEN VERTICAL MAST	6kW	120/240 50/25	50Hz 1Ø	KOHLER KDW1003	1,510 (685)

GloBug Light Tower Diffuser Systems

MODEL	FEATURE	LUMENS	VOLTAGE LAMPS	WATTS	WEIGHT LBS (KG)
GB2000	DIFFUSED LIGHTING SOURCE	220,000	238-268	2,000	31 (68.2)
GB4000	DIFFUSED LIGHTING SOURCE	440,000	238-268	4,000	40 (88)

Multiquip Light Tower shown with GB2000 installed.



Light Tower shown with GB4000 installed.



MODULAR LIGHT TOWERS

Features

- Industrial lighting and power solutions
- Rugged mast design with 360° rotation
- Withstands 65 MPH winds
- Mast extends 30'
- Multiple electrical receptacle packages
- Quick Pin Lamp Connectors
- Industrial DOT Certified Trailers
- Detachable Generator & Welder Models
- Heavy-duty 1kW Lamp Design Models
- Power Cord Collection Tube



MLTDA72 shown



MLTSDW7 shown



Technical specifications

Modular Mobile Light Towers

MODEL	FEATURE	CONTINUOUS OUTPUT	VOLTAGE AMPS	FREQUENCY/ PHASE	ENGINE	WEIGHT LBS (KG)
MLT	COMPLETE MODULAR LIGHT TOWER	6kW	120/240 50/25	60HZ 1Ø	KOHLER KDW1003	1,492 (677)
MLTDAC7*	MODULAR LT/GEN	6kW	120/240 50/25	60HZ 1Ø	KUBOTA Z482	1,644 (745)
MLTDA72	MODULAR LT/GEN	6kW	120/240 50/25	60HZ 1Ø	KUBOTA Z482	1,644 (745)
MLTDA72GH	MODULAR LT/GEN	6kW	120/240 50/25	60HZ 1Ø	KUBOTA Z482	1,644 (745)

MODEL	FEATURE	MAX OUTPUT	RATED VOLTAGE	VOLTAGE AMPS	ENGINE	WEIGHT LBS (KG)
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Modular Mobile Light Towers/SDW225SSA1 Welder/Generator

MLTSDW7	MODULAR LT/WELDER/ GEN	225A	28V	120/240 50/25	KUBOTA Z482	1,744 (791)
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* Canada only

SUBMERSIBLE CLEAN WATER PUMPS

Features

- 1.25" to 6" diameter discharge
- Selected models UL and CUL listed
- Compact and streamlined design with thermal overload protection
- Single-phase and three-phase motors available
- Double oil-filled seal provides positive lubrication (selected models)



Technical specifications

MODEL	DISCHARGE IN (MM)	GPM (LPM)	TOTAL HEAD FT (M)	VOLTAGE PHASE	HP (KW) ¹	DIAMETER IN (MM)	WEIGHT LBS (KG)
YELLSUB	1.25 (38)	33 (125)	15 (4.6)	115 1Ø	0.25 (0.185)	5.3 (136)	6(2.72)
SS233	2 (50)	60 (227)	20 (6.1)	115 1Ø	0.5 (0.37)	8.1 (206)	15.5(7)
ST2038P	2 (50)	60 (227)	38 (11.5)	115 1Ø	1.0 (0.75)	7.7 (196)	31(14)
ST2037	2 (50)	73 (276)	37 (11.3)	115 1Ø	1.0 (0.75)	7.4 (188)	31(14)
ST2037F #	2 (50)	73 (276)	37 (11.3)	115 1Ø	1.0 (0.75)	7.4 (188)	31(14)
ST2047	2 (50)	87 (329)	47 (14.3)	115 1Ø	1.0 (0.74)	7.4 (188)	33(15)
ST3020BCUL	3 (75)	170 (644)	72 (22)	230 1Ø	2.0 (1.5)	6.7 (170)	67(30)
ST3050D*†	3 (75)	264 (999)	86 (26)	230/460 3Ø	5.0 (3.7)	10.2 (259)	120(54)
ST41230*†	4 (101)	423 (1,601)	138 (42)	230 3Ø	10 (7.4)	12.5 (318)	205(93)
ST41460*†	4 (101)	423 (1,601)	138 (42)	460 3Ø	10 (7.4)	12.5 (318)	205(93)
ST61230*†	6 (152)	674 (2,423)	105 (32)	230 3Ø	15 (11.1)	14 (356)	301(136)
ST61460*†	6 (152)	674 (2,423)	105 (32)	460 3Ø	15 (11.1)	14 (356)	301(136)

* Three-phase—specify voltage when ordering
Models ST3050D, ST41230, ST41460, ST61230, ST1460
require a Control Box when ordering

¹ See page 46 for details.

† Not currently available for sale or use in Canada

SUBMERSIBLE TRASH PUMPS

Features

- Compact design with thermal-overload protection
- Handles solids up to 1" in diameter
- PX-400 designed with plastic/stainless steel housing



Technical specifications

MODEL	DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	VOLTAGE PHASE	HP (KW) ¹	DIAMETER IN (MM)	WEIGHT LBS (KG)
PX400 ¹	2 (51)	72 (273)	34 (10.3)	115 1Ø	0.5 (0.37)	10 (254)	25 (11)
ST2040T	2 (51)	79 (299)	40 (12.2)	115 1Ø	1.0 (0.75)	10.3 (267)	34 (15.4)
ST2040TF #	2 (51)	79 (299)	40 (12.2)	115 1Ø	1.0 (0.75)	10.3 (267)	34 (15.4)
ST2010TCUL	2 (51)	95 (360)	45 (13.7)	115 1Ø	1.0 (0.75)	10.3 (267)	77 (35)

† Not currently available for sale or use in Canada

¹ See page 46 for details.

with integrated Float Switch

CENTRIFUGAL PUMPS

Features

- Dewatering pumps for a variety of clear water applications
- Industrial die cast aluminum pump-end design
- Compact, portable
- Dependable Honda gasoline engines
- Adjustable discharge port
- Sturdy wrap-around frame



Technical specifications

MODEL	SUCTION X DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT(M)	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
QP2H	2x2 (51x51)	158 (600)	115 (35)	HONDA	3.5 (2.6)	53 (24)
QP303H	3x3 (76x76)	245 (931)	98 (30)	HONDA	4.8 (3.6)	77 (35)
QP402H	4x4 (101x101)	425 (1,615)	100 (30)	HONDA	7.9 (5.9)	145 (65)

¹ See page 46 for details.

HIGH-PRESSURE CENTRIFUGAL PUMPS

Features

- Honda-powered with low-oil alert
- High head producing
- High pressure producing
- Unique 3 discharge port manifold
- Excellent for fire emergencies, portable irrigation and equipment cleaning



Technical specifications

MODEL	SUCTION X DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	MAX PSI	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
QP205SH	2x1.5/1/1 (51x38/25/25)	106 (401)	230 (70)	100	HONDA	4.8 (3.6)	64 (29)
QPT205SLT	2x1.5/1/1 (51x38/25/25)	126 (479)	312 (95)	135	HONDA	7.9 (5.9)	99 (45)
QPT305SLT	3x1.5/1/1 (76x38/25/25)	145 (550)	328 (100)	142	HONDA	10.7 (8.0)	110 (50)
QPT405SLT	4x3/3/4 (101/76/76/101)	210 (795)	377 (115)	163	HONDA	10.7 (8.0)	305 (137)

¹ See page 46 for details.

TRASH PUMPS

Features

- Rugged die-cast pump casings
- 2", 3" & 4" suction/discharge
- Ductile iron impellers
- Silicon/carbide mechanical seals
- Easy access clean-out covers
- 1" protective roll frame
- Gasoline & diesel engine models
- Handles solids up to 2" diameter
- Optional wheel kits available



Technical specifications

MODEL	SUCTION & DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	MAX SOLIDS IN (MM)	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
GASOLINE ENGINES							
QP2TH	2x2 (51x51)	211 (800)	98 (30)	1.0 (25.4)	HONDA	4.8 (3.6)	96 (43.5)
QP3TH	3x3 (76x76)	396 (1,500)	95 (29)	1.5 (38.1)	HONDA	7.9 (5.9)	142 (64)
QP4TH	4x4 (100x100)	555 (2,100)	92 (28)	2.0 (50.8)	HONDA	10.7 (8.0)	216 (98)
DIESEL ENGINES							
QP2TZ	2x2 (51x51)	198 (750)	95 (29)	1.0 (25.4)	SUBARU-HATZ	4.6 (3.4)	131 (60)
QP3TZ	3x3 (76x76)	383 (1,450)	90 (27)	1.5 (38.1)	SUBARU-HATZ	6.8 (5.1)	163 (74)
QP4TZ	4x4 (100x100)	526 (2,000)	85 (26)	2.0 (50.8)	SUBARU-HATZ	9.9 (7.4)	265 (120)

¹ See page 46 for details.

TRASH PUMP - QP3Ti

Features

- AUTO unattended operations
- Float Switch Operations
- Electric Start - AUTO Choke
- Controlled Discharge Rates
- Wheel Kit included
- Float Switches included



Technical specifications

MODEL	SUCTION & DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	MAX SOLIDS IN (MM)	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
QP3Ti	3x3 (76x76)	396 (1,500)	95 (29)	1.5 (38.1)	HONDA	7.9 (5.9)	142 (64)

¹ See page 46 for details.

DIAPHRAGM PUMPS

Features

- Ideal for slow seepage, sludge and heavy debris laden fluid applications
- Quick, easy priming
- Wheel Kit included

Technical specifications

MODEL	SUCTION x DISCHARGE IN (MM)	GPM (LPM)	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
MQD2H	2x2 (51x51)	50 (189)	HONDA	3.5 (2.6)	125 (57)
MQD3H	3x3 (76x76)	90 (342)	HONDA	3.5 (2.6)	175 (79)

¹ See page 46 for details.



TRASH PUMPS – 6" Skid & Trailer Mount

Features

- Powerful wet priming system
- 6" suction/discharge
- Passes 3" solids
- Ductile iron impellers
- Multi-position discharge
- LED control boxes
- Strong No. 30 grey iron pump housing
- Silicon/carbide mechanical seal
- Multiple DOT approved trailer packages

Technical specifications

MODEL	SUCTION & DISCHARGE IN	GPM	MAX HEAD FT	MAX SOLIDS IN	ENGINE	WEIGHT LBS (KG)
MQ62TDD*	6x6	1,083	100	3.0	DEUTZ	1,560 (707)
MQ600HTB	6x6	1,600	150	3.0	HATZ	2,850 (1,293)

* EXPORT Only

¹ See page 46 for details.



PUMP ACCESSORIES

Features

- Full line of suction hoses
- Full line of discharge hoses
- Float switches
- Control boxes for submersible pumps
- Wheel kits for pipe frame pumps
- DOT approved industrial trailers for trash pumps

PUMP HOSES



Multiquip offers a complete line of Suction and Discharge Hoses, in sizes from 1-1/2" to 8" with standard thread or quick-disconnect couplings.

FLOAT SWITCHES FOR SUB PUMPS



Multiquip offers industrial Float Switches, to support dewatering operations. Single and Dual Float Switches available.

CONTROL BOXES FOR SUB PUMPS



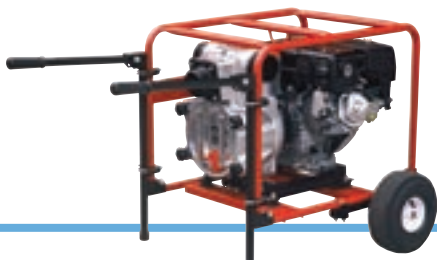
Multiquip offers rugged Control Boxes, for sub pump operations and electrical protection. Pumps requiring Control Boxes: ST3050D, ST41230, ST41460, ST61230 and ST61460.

TRASH PUMP WHEEL KITS and TRAILERS

Optional wheel kits are available for almost every Multiquip trash pump.

Easily installed, they simplify mobility on the job site.

Industrial towable trailers with fuel cells are available for QP4TZ, MQ62TDD, and MQ600TD80 models.



WATER TRAILERS

Features

- High strength 500 gallon polyethylene water tank
- Vented tank feed cap
- Industrial DOT Certified Trailer
- Oversized hose bin
- Self-priming Multiquip QP2H Pump
- 158 GPM and 115' head pump performance
- Simple 2 control handle manifold system
- Left and right front discharge
- Rear spray bar system
- Discharge manifold equipped with 1.5", 2" and standard garden hose connections
- Fire hydrant fill adapter



Technical specifications

MODEL	CAPACITY GAL	PUMP GPM	MAX HEAD FT	ENGINE	TRAILER	WEIGHT (DRY) LBS
WT5C	500	158	115	HONDA GX-120	Dual Axle DOT Approved	1,428
WTE5C	500	158	115	HONDA GX-120	Dot Approved Electric Brakes	1,428

ACCESSORIES - HOSES

MODEL	HOSE TYPE	SIZE IN	LENGTH FT	COUPLER	PSI CAPACITY
HS220	SUCTION	2	20	NPT THREAD	75
HSQ220	SUCTION	2	20	QUICK DISCONNECT	75
HSQ225	SUCTION	2	25	QUICK DISCONNECT	75
HD225	DISCHARGE	2	50	NPT THREAD	75
HQ225	DISCHARGE	2	20	QUICK DISCONNECT	75
HDFNST	FIRE HYDR. DISCHARGE	1.5	25	QUICK DISCONNECT	200

MAYCO MECHANICAL BALL VALVE PUMPS

Features

- Powerful, 50-HP Zenith Gasoline or 30-HP Deutz diesel engines
- One-piece forged, heat-treated crankshaft
- 3-speed volume control allows the operator to vary the flow
- Fully-enclosed "splash" lubrication box provides clean, positive piston lubrication
- Ball and valve seat



Technical specifications

MODEL	MAX AGGREGATE IN (MM)	PUMPING RATE YDS ³ /HR (M ³ /HR)	VERTICAL PUMPING HEIGHT FT (M)	HORIZONTAL PUMPING DISTANCE FT (M)	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
C30HDG	1/2 (10-12)	25 (19)	150 (46)	500 (152)	ZENITH	50 (37.2)	2,910 (1,320)
C30HDZ	1/2 (10-12)	25 (19)	150 (46)	500 (152)	DEUTZ	30 (22.3)	2,910 (1,320)

¹ See page 46 for details.

MAYCO HYDRAULIC SWING TUBE PUMPS

Features

- Versatile—shotcrete, masonry block fill, slabs, footings
- Designed to pump larger aggregate up to 1-1/2"
- Variable volume output from 0 to 60 cu. yds. per hour
- Up to 1,100 psi piston face pressure
- Digital diagnostic control panel
- Available with wireless remote control



Technical specifications

MODEL	MAX AGGREGATE IN (MM)	PUMPING RATE YDS ³ /HR (M ³ /HR)	VERTICAL PUMPING HEIGHT FT (M)	HORIZONTAL PUMPING DISTANCE FT (M)	ENGINE	HP (KW) ¹	WEIGHT WITHOUT FUEL LBS (KG)
LS300P	1.5 (38)	30 (23)	200 (61)	800 (243)	DEUTZ TURBO	64.3 (47.9)	3,750 (1701)
LS400	1.5 (38)	40 (30)	300 (91)	1,000 (305)	DEUTZ TURBO	77 (57.4)	4,760 (2,159)
LS500	1.5 (38)	50 (38)	300 (91)	1,000 (305)	DEUTZ TURBO	77 (57.4)	4,760 (2,159)
LS600P	1.5 (38)	60 (46)	300 (91)	1,000 (305)	PERKIN TURBO	108 (80.5)	6,200 (2812)

¹ See page 46 for details.

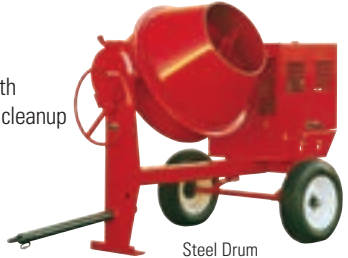
TOWABLE CONCRETE MIXERS

Features

- Steel drum or polyethylene versions available
- Variety of power sources
- Leaf springs standard on 6- and 9- and 12-cu. ft. mixers
- Oversized dump wheel – easier to discharge material
- 13" tires for safe towing
- Steel mixers available with 4-, 6- or 9-cu. ft. drums
- Polyethylene models available with 6-, 9- or 12-cu. ft. drums; simplify cleanup while resisting rust and dents



Polyethylene Drum



Steel Drum

Technical specifications

STEEL MODEL	POLY MODEL	CAPACITY CU FT (L)	DRUM OPENING IN (MM)	ENGINE	HP (KW) ¹
MC44SE	—	4 (113)	17.5 (445)	115V	0.5 (.37)
MC44SH	—	4 (113)	17.5 (445)	HONDA	3.5 (2.6)
MC64SE	MC64PE	6 (169)	19 (483)	115/230V	1.5 (1.1)
MC64SH5	MC64PH5	6 (169)	19 (483)	HONDA	4.8 (3.6)
MC64SH8	MC64PH8	6 (169)	19 (483)	HONDA	7.9 (5.8)
MC94SE	MC94PE	9 (254)	21 (533)	115/230V	1.5 (1.1)
MC94SH8	MC94PH8	9 (254)	21 (533)	HONDA	7.9 (5.8)
	MC12PH	12 (339)	20 (508)	HONDA	10.7 (7.9)

¹ See page 46 for details.

POLYETHYLENE DRUMS



Polyethylene drum mixers clean out easily and quickly! These photos show a batch of concrete that was left to dry for more than 24 hours. With a few taps of a mallet, virtually all the dried material falls out of the mixer. It's truly that simple to clean!



PORTABLE CONCRETE MIXERS

Features

- Mix-N-Go is perfect for homeowners, small jobs and multiple work sites

Technical specifications

MODEL	DRUM CONSTRUCTION	BATCH CAPACITY CU FT (L)	DRUM OPENING IN (MM)	ENGINE
MC3SEA	STEEL	3 (85)	15.5 (394)	3/4-HP, 115V, 1Ø ELECTRIC
MC3PEA	POLY	3 (85)	15.5 (394)	3/4-HP, 115V, 1Ø ELECTRIC

MUDTUBS

Features

- Capacity 10 cf. (.28 m3)
- Highly durable polyethylene construction resistant to cold weather and UV
- Our tough Easy Clean tubs can be cleaned in minutes with tap of rubber pallet
- Resists dents, rust or cracks
- Mud Tub features 4" x 4" rectangular steel feet
- Mud Tub W features heavy-duty, high impact resistance 8 inch casters
- One-year warranty
- Approximate 1,000 lb. capacity



Mobile

Technical specifications

MODEL	TUB TYPE	DIMENSIONS IN (CM)	WEIGHT LBS (KG)
MUDTUB	STATIONARY	L 56.75 (1,141) W 28.25 (717.5) H 22.75 (577.8)	54 (24.4)
MUDTUBW	MOBILE	L 56.75 (1,141) W 28.25 (717.5) H 28.25 (717.5)	81 (36.7)

WHITEMAN TOWABLE PLASTER/MORTAR MIXERS

Features

- Hydraulic-drive options on 12-cu. ft. models
- Available in 4.5, 6.3, 7-, 9- and 12-cu. ft. models
- Heavy-duty safety grate with built-in bag cutter
- 13" tires for safe towing
- Forklift pockets
- Steel models offer durable drum up to 3/16" thick
- Polyethylene drums simplify cleanup while resisting rust and dents



Technical specifications

STEEL MODEL	POLY MODEL	CAPACITY CU FT (L)	ENGINE	HP (KW) ¹	DRIVE
WM45H*	—	4.5 (113)	HONDA	3.5 (113)	V-BELT/GEAR
WM63	—	6.3 (178)	HONDA	7.9 (5.8)	V-BELT/GEAR
WM70SE	WM70PE	7 (198.2)	115/230V,1Ø	1.5 (1.1)	V-BELT/GEAR
WM70SH5	WM70PH5	7 (198.2)	HONDA	4.8 (3.6)	V-BELT/GEAR
WM70SH8	WM70PH8	7 (198.2)	HONDA	7.9 (5.8)	V-BELT/GEAR
WM90SE	WM90PE	9 (254.9)	230V,1Ø	3.0 (2.2)	V-BELT/GEAR
WM90SH8	WM90PH8	9 (254.9)	HONDA	7.9 (5.8)	V-BELT/GEAR
WM120SHHD	WM120PHD	12 (339.8)	HONDA	11.7 (8.7)	HYDRAULIC

*Wheelbarrow design

¹ See page 46 for details.

ESSICK TOWABLE PLASTER/MORTAR MIXERS

Features

- Full range of mixers designed for professional masonry contractors
- Towable mixers with 7, 9 and 12-cubic foot capacities
- Paddle shaft seals require no greasing
- Smooth towing whether on the job or on the highway



Steel Drum

Technical specifications

STEEL MODEL	CAPACITY CU FT (L)	ENGINE	HP (KW) ¹	DRIVE
EM70SE	7 (198.2)	115/230V	1.5 (1.1)	V-BELT/GEAR
EM70SH5	7 (198.2)	HONDA	4.8 (3.6)	V-BELT/GEAR
EM70SH8	7 (198.2)	HONDA	7.9 (5.9)	V-BELT/GEAR
EM90SE	9 (254.9)	230V, 1Ø	3.0 (2.2)	V-BELT/GEAR
EM90SH8	9 (254.9)	HONDA	7.9 (5.9)	V-BELT/GEAR
EM120SME51	12 (339.8)	230V, 1Ø	5.0 (3.7)	MECHANICAL
EM120SME53	12 (339.8)	230/460V, 3Ø	5.0 (3.7)	MECHANICAL
EM120SMH11	12 (339.8)	HONDA	10.7 (7.9)	MECHANICAL
EM120HYD	12 (339.8)	HONDA	11.7 (8.7)	HYDRAULIC

¹ See page 46 for details.

ESSICK PRO12 MIXERS

Features

- PRO12 model offers stationary design for silo applications
- Easy loading – operator loads at waist height
- Hydraulic drive handles tough mix designs – including 1-inch aggregate
- Powerful Honda engine equipped recoil and electric start
- Forklift pockets standard on all models



Technical specifications

STATIONARY MODELS

MODEL	CAPACITY CU FT	ENGINE	HP (KW) ¹	DRIVE
PRO12	12	HONDA GX390	11.7 (8.7)	HYDRAULIC
PRO12E51	12	ELECTRIC	5 HP 1Ø 230V	HYDRAULIC
PRO12E53	12	ELECTRIC	5 HP 3Ø 230V	HYDRAULIC
PRO12E53-460V	12	ELECTRIC	5 HP 3Ø 460V	HYDRAULIC

¹ See page 46 for details.

REBAR BENDERS

Features

- Compact design for use on the jobsite or in the shop
- Control knob selects precise bending angle
- Standard with foot control switch
- A full variety of rollers and collars are included to accommodate all rebar sizes up to 1" diameter



Technical specifications

MODEL	BENDING CAPACITY IN (MM)	BENDING SPEED SECONDS	BENDING RANGE	ELECTRIC MOTOR	OPER. WEIGHT LBS (KG)
MB25A*	1.0 (25.4)	5 SECONDS FOR 180°	0-180°	115V, 60HZ	227 (103)

* Not currently available for sale or use in Canada

REBAR CUTTERS

Features

- HBC features 1" maximum capacity; powered by 115V electric motor
- Compact and lightweight for easy portability
- Replaceable cutting blocks with multiple cutting edges
- Built-in hydraulic pump with magnetic particle filtering



Technical specifications

MODEL	CUTTING DIAMETER IN (MM)	CUTTING SPEED SECONDS	RATED POWER AMPS	ELECTRIC MOTOR	WEIGHT LBS (KG)
115V MODELS					
HBC19B*	3/4 (19)	2.5	9	115V, 60HZ,1Ø	28 (12.8)
HBC25B*	1 (25)	3.5	12	115V, 60HZ,1Ø	48 (22)

* Not currently available for sale or use in Canada

WHITEMAN POWER BUGGIES

Features

- Heavy-duty frame with 6" dump height
- 8%-10% greater dumping reach – 5% greater dumping angle than competitors'
- Easy Clean™ Poly Tub
- Available with optional all-wheel drive



Technical specifications

MODEL	WIDTH IN (MM)	LENGTH IN (MM)	MAX LOAD LBS (KG)	CAPACITY CU. FT (CU.M)	STARTING SYSTEM	FUEL CAPACITY GAL (L)	HP (KW) ¹	SPEED MPH (KPH)
WBH16	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL	4.8 (18.5)	11.7 (8.7)	7.25 (11.66)
WBH16F*	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL	4.8 (18.5)	11.7 (8.7)	7.25 (11.66)
WBH16E	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL & ELECTRIC	4.8 (18.5)	11.7 (8.7)	7.25 (11.66)
WBH16EF*	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL & ELECTRIC	4.8 (18.5)	11.7 (8.7)	7.25 (11.66)
WB- H16EAWD	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL & ELECTRIC	4.8 (18.5)	18.0 (10.4)	7.25 (11.66)
WB- H16EAWDF*	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL & ELECTRIC	4.8 (18.5)	18.0 (10.4)	7.25 (11.66)
WBH21EF*	44 (1,171.6)	103 (2,641.6)	3,200 (1,451)	21 (0.59)	RECOIL & ELECTRIC	4.8 (18.5)	18.0 (10.4)	7.25 (11.66)

* Foam-filled tires

¹ See page 46 for details.

POWER BUGGIES

MIKASA MGX VIBRATORS

Features

- Light weight and powerful 120V motor
- Ideal for footings and block walls
- Vibration dampening handle design
- Two shaft and four head sizes available



Technical specifications

COMPLETE ASSEMBLY (MOTOR, HEAD, SHAFT)

MODEL	HEAD DIAMETER IN (MM)	OVERALL LENGTH FT (M)	AMPLITUDE IN (MM)	FREQUENCY VPM (HZ)	SET WEIGHT LBS (KG)
MGX12325*	0.91 (23)	9.5 (2.9)	0.047 (1.2)	12,000-15,500 (200-258)	11.5 (5.2)
MGX12810*	1.1 (28)	4.71 (1.4)	0.07 (1.8)	12,000-15,500 (200-258)	9.5 (4.3)
MGX12825*	1.1 (28)	9.5 (2.9)	0.07 (1.8)	12,000-15,500 (200-258)	11.5 (5.2)
MGX13225*	1.25 (32)	9.5 (2.9)	0.075 (1.9)	12,000-15,500 (200-258)	9.5 (4.3)
MGX13810*	1.5 (38)	4.71 (1.4)	0.079 (2.0)	12,000-15,500 (200-258)	11.5 (5.2)
MGX13825*	1.5 (38)	9.5 (2.9)	0.079 (2.0)	12,000-15,500 (200-258)	9.5 (4.3)

* Not currently available for sale or use in Canada

FLEX-SHAFT VIBRATORS

Features

- Gasoline-powered backpack and stationary drive motor or electric handheld motors available
- Flexible shafts from 2 ft. to 21 ft. long
- UL compliance testing to USA and Canadian standards on all electric motors
- Ideal for footings and block walls
- Six heads from 7/8" to 2-5/8" available



Technical specifications

HAND-HELD ELECTRIC MOTORS

MODEL	VOLTAGE	AMPS	RPM	WEIGHT LBS (KG)
CV1A	120V	10	16,000	11 (5)
CV2A	120V	15	18,000	13 (6)
CV2B	240V	7.5	18,000	13 (6)
CV3A	120V	20	19,250	14 (6)

GASOLINE DRIVE

MODEL	ENGINE	HP (KW) ¹	MOTOR TYPE	WEIGHT LBS (KG)
BP25H	HONDA	2.1 (1.6)	STATIONARY/SWIVEL	24 (11)
G55H	HONDA	4.8 (3.6)	BACKPACK	74 (33)

HEADS AND SHAFTS

STEEL HEAD DIAMETERS IN (MM)	FLEXIBLE SHAFT LENGTHS FT (M)
7/8 (22), 1-1/16 (27), 1-3/8 (35), 1-11/16 (43), 2-1/8 (54), 2-5/8 (67)	2 (.6), 7 (2.1), 10 (3), 12 (3.7), 14 (4.3), 21 (6.4)

¹ See page 46 for details.

MIKASA MICON HIGH-CYCLE CONCRETE VIBRATORS

Features

- Patented Micro Computer Controller protects system against shorts or fluctuation in voltage
- Perfect for “zero” slump concrete applications
- Constantly monitors the head to provide appropriate vibration
- Maintains optimum frequency under virtually any slump condition
- Extended hose lengths available



Technical specifications

MICON CONTROLLERS

ELECTRICAL REQUIREMENTS

MODEL	RECEPTACLES	VOLTAGE	PHASE	AMPS	CYCLE (HZ)	ELECTRICAL OUTPUT			
						VOLTAGE	PHASE	AMPS	CYCLE (HZ)
VC1A	1	120V AC	1	10	60	58	3	7	400
VC2B	1	120V AC	1	20	60	58	3	14	400

Technical specifications

MICON VIBRATORS

MODEL	DIAMETER IN (MM)	VPM	AMPLITUDE IN (MM)	HOSE LENGTH FT (M)	CABLE LENGTH FT (M)	AMPS	VOLTAGE	CYCLE (HZ)	WEIGHT LBS (KG)
VH32A4M	1.25 (32)	12,000	0.07 (1.7)	13.1 (4)	65 (20)	3	58	400	28 (12.7)
VH42A4M	1.67 (42)	12,000	0.08 (2.0)	13.1 (4)	65 (20)	5	58	400	31 (14)
VH52A4M	2.0 (52)	12,000	0.09 (2.3)	13.1 (4)	65 (20)	7	58	400	34 (15.4)
VH32A6M	1.25 (32)	12,000	0.07 (1.7)	19.6 (6)	65 (20)	3	58	400	33 (15)
VH42A6M	1.67 (43)	12,000	0.08 (2.0)	19.6 (6)	65 (20)	5	58	400	36 (16)
VH52A6M	2.0 (52)	12,000	0.09 (2.3)	19.6 (6)	65 (20)	7	58	400	39 (18)

*Special order only



HIGH-CYCLE GENERATORS (FOR FXA VIBRATORS)

Features

- Powers up to three high-cycle vibrators simultaneously
- 5kVA, 230-volt, 180-cycle output
- 3,600 watts continuous 60-cycle, single-phase power
- Reliable Honda engine with recoil start, low-oil shutdown and idle control
- Lifting bail for easy moving
- All receptacles GFCI protected

Technical specifications

MODEL	MAX/CONT @180HZ	OUTPUT @180HZ	MAX/CONT @60HZ	OUTPUT @60HZ	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
GDP5HA*	5KVA	240V, 12.5A	4KW/3.6KW	120/240V, 60HZ,30/15A	HONDA	9.5 (7.1)	235 (107)

* Not currently available for sale or use in Canada

¹ See page 46 for details.

MIKASA FXA HIGH-CYCLE CONCRETE VIBRATORS

Features

- Ideal for medium- to low-slump applications
- Motor-in-head design minimizes VMP loss under load
- Extended hose lengths available in 10' and 20' increments
- Cable extensions available in 50' and 100' increments

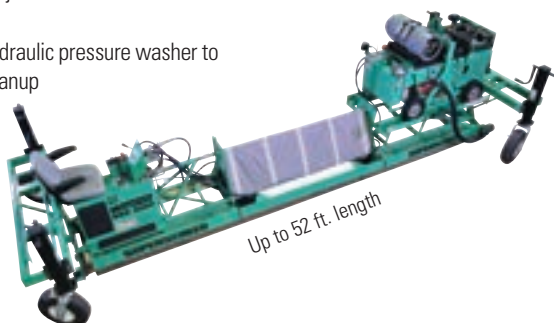
Technical specifications

MODEL	HEAD DIA IN(MM)	HEAD LENGTH IN (MM)	HOSE LENGTH FT (M)	CORD LENGTH FT (M)	AMPS	CENTRIFUGAL FORCE LBS (KG)	VPM	WEIGHT LBS (KG)
FXA50A4	2 (51)	16-1/2 (419)	13.1 (4)	33 (10)	2	714 (324)	10,800	36 (16)
FXA50A6	2 (51)	16-1/2 (419)	20 (6.1)	33 (10)	2	714 (324)	10,800	55 (25)
FXA60A4	2-3/8 (60)	19-1/4 (260)	13.1 (4)	33 (10)	4.5	1,600 (726)	10,800	42 (19)
FXA60A6	2-3/8 (60)	19-1/4 (260)	20 (6.1)	33 (10)	4.5	1,600 (726)	10,800	65 (29)

WHITEMAN SUPERSCREEDS

Features

- For flatwork, strikes off over 10,000 sq. ft. per hour with exceptional F numbers
- Ideal for highway rehabilitation, panel replacement and white-topping applications
- Kubota Duel Fuel gas/propane powerback
- Instant forward- and reverse-screeding action
- Removable hydraulic power pack
- Heavy-duty jack stands allow movement around the job site
- Optional hydraulic pressure washer to simplify cleanup



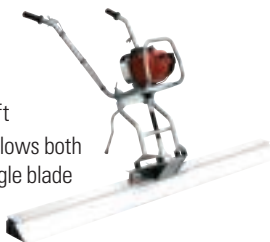
Technical specifications

MAX LENGTH FT (M)	WORKING WIDTH FT(M)	STRIKE TUBE SPEED	GASOLINE/ PROPAANE ENGINE	WEIGHT 52 FT. W/POWER UNIT LBS (KG)	WEIGHT OF POWER UNIT LBS (KG)
52(15.8)	14-50 (4.3-15.2)	450 RPM	31/29.5 KUBOTA	1,500 (680)	500 (227)

WHITEMAN DUOSCREEDS

Features

- Blade quickly removed without tools; handle folds for storage
- Powered by maintenance-free flexible shaft
- Unique patented reversible blade design allows both form-to-form and wet screeding with a single blade



Technical specifications

SCREED MODEL	ENGINE	HP (KW) ¹	VPM	DRIVE SYSTEM	WEIGHT LBS (KG)
DSGPULW	HONDA GX35	1.3 (1.0)	5,500	FLEXIBLE SHAFT MAINTENANCE FREE	32 (14.5)

MODEL: DSBLW

BLADE WIDTHS FT (M)

6 (1.8)	8 (2.44)	10 (3.0)	12 (3.66)	14 (4.27)	16 (4.88)
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¹ See page 46 for details.

DUOSCREED BLADE

The handheld screed uses a unique reversible blade that is designed for form-to-form and wet screeding.



WHITEMAN TRUSS SCREEDS

Features

- Durable triangular steel truss spans up to 65 ft.
- Gas engine- or air-driven vibration, steel truss design
- Heavy-duty steel construction
- Optional self-propelled winches (gasoline version only) minimize labor



Technical specifications

DESCRIPTION	ENGINE-POWERED		AIR-POWERED	
	MODEL	WEIGHT LBS (KG)	MODEL	WEIGHT LBS (KG)
2.5-FT.(0.76M) TRUSS SECTION	WSHE25	57 (26)	WSHA25	50 (23)
5.0-FT.(1.5M) TRUSS SECTION	WSHE50	95 (43)	WSHA50	95 (43)
7.5-FT.(2.28M) TRUSS SECTION	WSHE75	136 (62)	WSHA75	130 (59)
10-FT.(3.0M) TRUSS SECTION	WSHE100	190 (86)	WSHA100	190 (86)
SELF-PROPELLED WINCH - (LEFT)(RIGHT)	WSHESPW(L)(R)*	105 (48)	—	—
END HANDLE SET	WSHEH	54 (27)	WSHAH	54 (27)
9-HP HONDA ENGINE KIT	WSHEKIT9H	112 (51)	—	—
11-HP HONDA ENGINE KIT	WSHEKIT11H	112 (51)	—	—
5' SECTION W/ WSHEKIT8H MOUNTED	WSHE50KIT9H	207 (94)	—	—
5' SECTION W/ WSHEKIT11H MOUNTED	WSHE50KIT11H	207 (94)	—	—
UNIVERSAL JOINT KIT	WSHEKITUJ	22 (10)	—	—
INVERT CROWN KIT	WSHEIC	98 (45)	WSHAIC	62 (28)
REINFORCEMENT BRACKET	WSHRBE	6 (2.7)	WSHRBA	6 (2.7)
ADJUSTABLE END BRACKET	WSKITAEB	24 (11)	WSKITAEB	24 (11)
ADJUSTABLE END BRACKET WITH ROLLERS	WSKITAEBR	26 (12)	WSKITAEBR	26 (12)
HAND WINCH SET	WSHW	42 (19)	WSHW	42 (19)

*Includes standard mounted 2.5 ft. sections

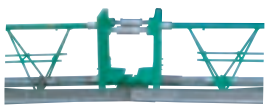
SCREED KITS AND ACCESSORIES



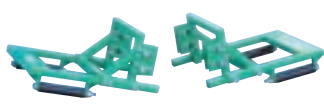
Universal Joint Kits



Adjustable End Brackets



Invert/Crown Kits



Adjustable End Brackets with Rollers

WHITEMAN TROWELS

Features

- Reliable gasoline engines and electric motors
- Optional QuickPitch™ Control for fast, precise blade adjustment
- Equipped with heavy-duty centrifugal clutch
- Optional manual (hand) clutch
- Precision balanced for the ultimate finish
- CA4HM has folding handle



Technical specifications

MODEL	COVERAGE IN (MM)	HP (KW) ¹	MOTOR	RPM
CA4HM*	24 (610)	3.5 (2.6)	HONDA	70-130
CA4HC	24 (610)	3.5 (2.6)	HONDA	70-130
J36E2	36 (914)	2 (1.5)	115/230V	30-160
J36H55	36 (914)	4.8 (3.6)	HONDA	60-115
J36S60	36 (914)	6.0 (4.5)	SUBARU	60-115
J36H90H	36 (914)	8.5 (6.3)	HONDA	90-155
B46H90	46 (1,170)	8.5 (6.3)	HONDA	60-130
B46S90	46 (1,170)	9.0 (6.7)	SUBARU	60-130
B46H11H	46 (1,170)	9.5 (7.1)	HONDA	90-155

* Includes handle

¹ See page 46 for details.

WHITEMAN PRO TROWELS

Features

- Apply Fresno or broom finish during troweling operations
- Reduces time required to finish the floor
- Available in 36" or 46" configurations
- Innovative clutch linkage offers improved ergonomics



Technical specifications

MODEL	COVERAGE IN (MM)	HP (KW) ¹	MOTOR	RPM
PRO36	36 (914)	8.5 (6.3)	HONDA	60-130
PRO46	46 (1,170)	9.5 (7.1)	HONDA	60-130

¹ See page 46 for details.

TROWEL HANDLES

Our handle design dramatically reduces the vibration transmitted to the operator. These height-adjustable handles will dramatically increase operator comfort and decrease fatigue over an eight-hour day.

Trowel handles are available with either standard or QuickPitch™ configurations.

Padded handle

Smooth-operating blade-pitch control knob

Positive-action shut-off switch

QXH QuickPitch™ Handle

SXH TwistPitch Handle

WHITEMAN INSTACLUTCH™

Features

- Advanced friction clutch stops the unit before a quarter of a turn if the operator releases the handle at full RPM
- Eliminates need to throttle engine down during momentary work stoppages
- Four blade spider assembly features economically replaceable wear parts that reduce maintenance costs over the life of the machine
- Proven gearbox durability delivers years of trouble free operation
- Handle assemblies for the InstaClutch™ system include a Standard or Quick pitch option



Technical specifications

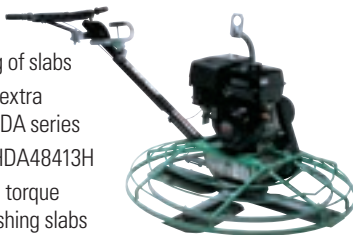
MODEL	ROTOR RPM	ENGINE	HP (KW) ¹	LBS (KG)	HANDLES
36-INCH (914 MM)					
JH55C	60-115	HONDA GX160	4.8 (3.6)	164 (74.3)	SXHC OR QXHC
JH90C	60-130	HONDA GX270	8.5 (6.3)	190 (86.1)	
JS60C	60-115	SUBURU EX170	5.7 (4.2)	176 (79.8)	
46-INCH (1218 MM)					
BH11C	60-130	HONDA GX340	10.7 (7.9)	247 (112)	SXHC OR QXHC
BH90C	60-130	HONDA GX270	8.5 (6.3)	245 (111)	
BS90C	60-130	SUBURU EX270	9.0 (6.7)	218 (98.8)	

¹ See page 46 for details.

WHITEMAN HEAVY-DUTY TROWELS

Features

- High-speed models for burnishing of slabs
- Heavy-duty gearboxes to handle extra weight and performance of the HDA series
- Variable-speed transmission on HDA48413H
- CVT drive system allows the high torque panning and high speed for burnishing slabs



Technical specifications

MODEL	COVERAGE IN (MM)	BLADES	ROTOR RPM	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
HDA48413H	48 (1,220)	4	30-225	HONDA	11.7 (8.7)	315 (166)

¹ See page 46 for details.

WHITEMAN TROWELS - MECHANICAL DRIVE

Features

- Twin 36" and 48" models
- HHNG5 features air-cooled 35HP Vanguard engine
- Twin Pitch control simultaneously adjusts blade pitch of rotors or disengages to adjust individually
- CVT Drive System on JWN and HHN Ride-On Trowels allows high-torque panning and high-speed for burnishing slabs



Technical specifications

MODEL	PATH WIDTH IN (MM)	ROTOR RPM	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
JWN24HTCSL	75 (1,910)	30-180	HONDA	20 (15.0)	685 (209)
HTN27KTCSL	91 (2,310)	30-145	KOHLER	25 (18.6)	780 (354)
HTN28KTCSL	91 (2,310)	30-145	KOHLER	28 (21)	800 (363)
HHNG5	92 (2,336.8)	0-180	VANGUARD	35 (26)	1,083 (491)
HHXDF5	92 (2,336.8)	0-180	KUBOTA WG972	31 (22.8)	1,654 (750)

¹ See page 46 for details.

WHITEMAN TROWELS - HYDRAULIC DRIVE

Features

- Hydraulic drive and patented hydraulically controlled steering
- Optimum speed and torque range for floating and finishing
- Heaviest-duty spider and wear plate assembly
- No belts, pulleys or gear boxes
- 8-ft. and 10-ft. models available
- Gasoline/Propane option on HTXG6DF



Technical specifications

MODEL	PATH WIDTH IN (MM)	ROTOR RPM	ENGINE	HP (KW) ¹	WEIGHT LBS (KG)
HTXD6i	92 (2,330)	0-160	YANMAR TURBO DIESEL	55 (41.01)	2,100 (952)
STXD6i	117 (2,970)	10-130	YANMAR TURBO DIESEL	55 (41.01)	2,270 (1,030)
HTXG6DF	92 (2,330)	0-160	PSI 2.4L Dual Fuel	68 (50.7)	2,174 (986.11)

¹ See page 46 for details.

FLOAT PANS & TROWEL BLADES

Pans: Superflat or flat configurations, for use with ride-on trowels, and flat or domed for use with walk-behind trowels.



Allows fast floating and easy movement from wet to dry areas. Excellent for applying shake-on toppings. Achieve higher FF numbers and increased production. Available in the following sizes: 24", 36", 46", 48" and 60".

Blades: Float, finish and combination float/finish for walk-behind and ride-on trowels

Interchangeable with most competitive models. Provides best possible results when used with Whiteman trowels.



Unique Enduro Blade series features heavy-duty design, providing up to 50% longer life. Quick-change blades have bolt-less design for fast, easy blade replacement.

MQ WHITEMAN CONCRETE SOLUTIONS

For more than 75 years, MQ Whiteman has been recognized around the world as the leader in flat floor placement and finishing. Now we expand our line with a revolutionary group of environmentally-friendly chemical solutions. MQ SlabArmor™ Products will forever change the way concrete is placed, finished, and maintained.

SlabArmor™ Finishing Solutions

Using walk-behind or ride on power trowels, the SlabArmor™ patented curing formula and application process starts working immediately when applied during concrete placement. The nano-sized technology creates a hydration-enhancing vapor barrier and allows the contractor unprecedented control over the finishing process, extending the time to finish concrete in all weather conditions. Through this patented system, SlabArmor™ creates even hydration resulting in denser concrete, flatter floors with minimized cracking or curling.

SlabArmor™ Starter/Closer



SlabArmor™ Starter

SlabArmor™ refines the surface of the slab while retaining 97% of the placement water, significantly minimizing volume loss, cracking and curling.

SlabArmor™ Finishing Solutions (cont'd)



SlabArmor™ Closer

This spray on, leave on material is a fast acting formula allowing for minimal down time.

The SlabArmor™ system consolidation of the construction schedule is possible due to all curing and densification happening at time of placement by the flatwork contractor. It is suitable for use on cementitious-based products and can be used in conjunction with diamond polishing and/or decorative color.

SlabArmor™ Plus Maintenance Solutions

SlabArmor™ Plus products assist in the restoration and revitalization of existing concrete, while they also protect and maintain your SlabArmor™ cured concrete. Through continued use, MQ SlabArmor™ Plus products create a denser, more sustainable finish over time. This also includes a family of pH neutral products that effectively removes the built-up concrete from concrete mixer drums and equipment in an environmentally responsible manner.



SlabArmor™ Plus Clean&Condition

This high performance neutral pH cleaner, conditioner, and restorer quickly releases oils and deposits from the floor surface through a sophisticated proprietary chemical matrix of hyper-effective wetting agents. SlabArmor™ Plus Clean&Condition is specially formulated to clean and enhance polished concrete. Regular use will increase the abrasion resistance of any concrete floor.



SlabArmor™ Plus Seal&Shine

A reactive penetrating product that forms an insoluble chemical bond to produce a dense sealed surface, with superior hardness, enhanced gloss and slip resistance.



PermaMelt™

Can be used as an Anti-Icer to prevent accumulation of snow and ice before the storm, or as a De-Icer after the storm to facilitate ice and snow removal.



SlabArmor™ Plus Equipment Wash

(Not pictured.) Achieve results that last while reducing maintenance expenses and upkeep requirements over the life of your equipment.

SlabArmor™ Plus Drum Wash

Attain greater levels of ROI and increase overall operating efficiencies by hauling only what you get paid for.

DIAMOND BLADES

Features

- Blades for concrete, asphalt, masonry, ceramics and stone
- Core Bits for concrete, asphalt, masonry, ceramics and stone
- Top quality manufacturing
- Guaranteed performance
- Laser Weld Technology



For Blade and Core Bit specifications, please request the Diamond Cutting Tools brochure.

MASONRY SAWS MP1 SERIES

Features

- Gasoline or electric models
- 14" (356mm) blade capacity
- 5" (127mm) depth of cut
- Mounted carrying handles
- Open-back design
- Industrial water pump

Models MP115E, MP120E, MP1H

Shown with optional saw stand



MASONRY SAWS MP2 SERIES

Features

- Gasoline or electric models
- 20" (508mm) blade capacity
- 8" (229mm) depth of cut
- Open-back design
- Foot-pedal/screw-thread cutting head control
- Industrial water pump

Models MP25E1, MP25E3, MP2H



Technical specifications

MODEL	POWER	HP	BLADE CAPACITY IN	CUTTING DEPTH IN	WEIGHT LBS
MP1 & MP2 MASONRY SAWS					
MP115E	115/230V ELECTRIC	1.5	14	5	218
MP120E	115/230V ELECTRIC	2.0	14	5	220
MP1H	HONDA GX160	4.8	14	5	256
MP25E1	230V ELECTRIC	5	20	8	501
MP25E3	230V ELECTRIC	5	20	8	501
MP2H	HONDA GX270	8.5	20	8	570

MASONRY SAWS MP3 SERIES

Features

- Compact, light weight
- Powerful 2.5 HP 115V Universal motor
- 14" (356mm) blade capacity
- 5" (127mm) depth of cut
- Precision cuts
- Chop saw design
- Dry/wet cutting



Technical specifications

MODEL	POWER	HP	BLADE CAPACITY IN	CUTTING DEPTH IN	WEIGHT LBS
MP3	115V ELECTRIC	2.5	14	5	75

Accessories

MODEL	DESCRIPTION	WEIGHT LBS
MS3SS	PORTABLE SUPPORT STAND	25
MS3WK	WATER KIT, INCLUDES PUMP, TRAYS, PLUMBING	20
MP3DK	DRY SAWING DUST KIT	15

TILE SAWS

Features

- Rugged and portable
- Precision cuts on ceramics, masonry and stone
- 7"/10" (178/254mm) blade capacity
- 17"/24" (431/610mm) rip cut capacities
- Powerful electric motors
- Industrial conveyor cart design



Optional saw
stand available

Technical specifications

MODEL	POWER	HP	BLADE CAPACITY IN	CUTTING LENGTH IN	WEIGHT LBS
TP7X	115V ELECTRIC	1.0	7	17	43
TP24	115V ELECTRIC	1.5	10	24	65
TP24X	115V ELECTRIC	1.5	10	24	103

Accessories

MODEL	DESCRIPTION	WEIGHT LBS
TSS	PORTABLE SUPPORT STAND, TP7X AND TP24	31
TSSX	PORTABLE SUPPORT STAND, TP24X	32

STREET PRO SAWS

Features

- Gasoline engine and electric motor models
- 10" - 20" (25 - 508mm) cutting capacity
- Push and self-propelled models
- Rugged industrial components
- Minimal maintenance design



Technical specifications

MODEL	MOTOR	HP (KW) ¹	BLADE CAPACITY IN (MM)	CUTTING DEPTH IN (MM)	WEIGHT LBS (KG)
SLAB SAVER					
SP1G	SP1G	5.5 (4.1)	10 (25.4)	3.25 (83)	104 (47)
SP1 SERIES					
SP118	HONDA	11 (9.7)	18 (457)	7 (178)	270 (122)
SP15E16	230V ELECTRIC	5 (3.7)	16 (406)	5.5 (140)	235 (106.8)
SP2 SERIES					
SP213H20A	HONDA	11 (9.7)	20 (508)	8 (203)	280 (127)
SP2S13H20A	HONDA	11 (9.7)	20 (508)	8 (203)	280 (127)
SP2S20H	HONDA	20.8 (15.5)	20 (508)	8 (203)	400 (181.8)

¹ See page 46 for details.



Multiquip saws
always make the cut.



HAND-HELD CORE DRILLS

Features

- Convenient, adjustable shoulder rest
- Three-position hand grip
- Internal water feed
- Lateral slip clutch
- Carry case, tools included



Technical specifications

MODEL	DESCRIPTION	CAPACITY IN (CM)	AMPS	SPEED RPM
CDM1H	HAND-HELD	WET – 3 (7.6) DRY – 5 (12.7)	12	0 TO 2,200

Bits sold separately.

DRILLING STANDS

Features

- For use with MQ core drill motors
- Straight or angle drilling to 45°
- Large bore with bolt-type anchor
- VAC rings available
- Quick change-over mounting plates



Technical specifications

MODEL	DESCRIPTION
CDM2CSA	MINI ANGLE BASE COMBO STAND
CDM3CSA	ANGLE BASE
CDM3CS	STRAIGHT MAST

DRILL MOTORS

Features

- Single and dual speed units
- Universal mounts
- All ball and roller bearings
- For diamond coring, reinforced concrete, tile, masonry or natural stone



Technical specifications

MODEL	MOTOR	AMPS	SPEED
DM15A9C	MULTIQUIP	15	2-SPEED W/CLUTCH
DM4094	MILWAUKEE	20	2-SPEED
DM4096	MILWAUKEE	20	2-SPEED W/CLUTCH

Bits sold separately.