



North America Equipment Portfolio | 2015



Portable Power



PORTABLE AIR COMPRESSORS

MODEL	FREE AIR DELIVERY	PRESSURE
C185WDZ-T4F	185 cfm (5.2 m³/min)	100 psig (6.9 bar)
P185WDZ-T4F	185 cfm (5.2 m³/min)	100 psig (6.9 bar)
P185WDO-T4F	185 cfm (5.2 m³/min)	100 psig (6.9 bar)
P250/HP185WDZ-T4F	250 cfm (7.0 m³/min)/ 185 cfm (5.2 m³/min)	100 psig (6.9 bar) 150 psig (10.3 bar)
C185WKUBG*	185 cfm (5.2 m³/min)	100 psig (6.9 bar)
P425/HP375WCU-T4i	425 cfm (12.0 m³/min)/ 375 cfm (10.6 m³/min)	100 psig (6.9 bar)/ 150 psig (10.3 bar)
HP450/VHP400WCU-T4i	450 cfm (12.7 m³/min)/ 400 cfm (11.3 m³/min)	150 psig (10.3 bar)/ 200 psig (13.8 bar)
P600/XP535WCU-T4i	600 cfm (17.0 m³/min)/ 535 cfm (15.0 m³/min)	100 psig (6.9 bar)/ 125 psig (8.6 bar)
HP750WCU-T4F	750 cfm (21.2 m³/min)	150 psig (10.3 bar)
XP825WCU-T4F	825 cfm (23.4 m³/min)	125 psig (8.6 bar)
VP900e	400 cfm (11.3 m³/min)/ 900 cfm (25.5 m³/min)	100 psig (6.9 bar) 150 psig (10.3 bar)
HP915WCU-T4F	915 cfm (25.9 m³/min)	150 psig (10.3 bar)
XP1000WCU-T4F	1000 cfm (28.3 m³/min)	125 psig (8.6 bar)
HP1600WCU-T4F	1600 cfm (45.3 m³/min)	150 psig (10.3 bar)

*G – Gasoline

DRILL AIR MODULES

MODEL	FREE AIR DELIVERY	PRESSURE
HP185CMH	185 cfm (5.2 m³/min)	150 psig (10.3 bar)
VHP300CMH	300 cfm (8.5 m³/min)	200 psig (13.8 bar)
VHP500CMH	500 cfm (14.2 m³/min)	200 psig (13.8 bar)
HP600CMH*	600 cfm (17 m³/min)	150 psig (10.3 bar)
VHP600CM	600 cfm (17 m³/min)	200 psig (13.8 bar)
XHP750CMH*	750 cfm (21.2 m³/min)	350 psig (24.1 bar)
XHP900CMH*	900 cfm (25.5 m³/min)	350 psig (24.1 bar)
XHP1070CMH*	1070 cfm (30.3 m³/min)	350 psig (24.1 bar)
XHP1250CMH*	1250 cfm (35.4 m³/min)	350 psig (24.1 bar)

*CM shaft-driven configuration also available

Engine Legend:

CAT-Caterpillar	CU-Cummins
DO-Doosan	DZ-Deutz
IZ-Isuzu	JD-John Deere
KUB-Kubota	MI-Mitsubishi



HIGH PRESSURE AIR COMPRESSORS

MODEL	FREE AIR DELIVERY	PRESSURE
XHP1000WCAT-T4i	1000 cfm (28.3 m³/min)	350 psig (24.1 bar)
XHP1170WCU-T4F	1170 cfm (33.1 m³/min)	350 psig (24.1 bar)



LIGHTING SYSTEMS

MODEL	LAMPS	LIGHTED AREA	
BL2000	(2) 1000 watt bulbs	15120 sq ft	

MODEL	KW	RUNTIME (4 LIGHTS)	CONNECTIONS
LSCWKUB-T4F	6 kW	55 hrs	(1) 120V 15A duplex
LSWKUB-T4F	6 kW	52 hrs	(1) 120V 20A duplex (1) 240V 25A twist lock
L6WKUB-T4F	6 kW	52 hrs	(1) 120V 15A duplex (1) 240V 25A twist lock
L8WKUB-T4F	8 kW	52 hrs	(2) 120V 15A duplex (1) 240V 30A twist lock
L20WIZ- T4i	20 kW	133 hrs	(2) 120V 20A duplex (3) 240V 30A twist lock (1) 240V 50A twist lock

Air compressors from Doosan Infracore Portable Power are not designed, intended or approved for breathing air. Compressed air should not be used for breathing air applications under any circumstances.



DIESEL RENTAL GENERATORS

MODEL	PRIME OUTPUT	VOLTAGE CAPABILITY
G25WMI-2A-T4i	25 kVA (20 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable
G70WCU-3A-T4i	70 kVA (56 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable *
G85WCU-3A-T4i	85 kVA (68 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable *
G125WCU-3A-T4i	125 kVA (100 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable *
G150WCU-3A-T4F	150 kVA (120 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable *
G190WCU-3A-T4F	195 kVA (156 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable *
G240WCU-3A-T4F	237 kVA (190 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable
G240WCU-3Q-T4F	220 kVA (176 kW)	Quad Voltage 600V-3Ø / 480V-3Ø / 208V-3Ø / 240V-1Ø switchable
G325WCU-3A-T4F	334 kVA (267 kW)	480V-3Ø / 208V-3Ø 240V-1Ø Switchable
G325WCU-3Q-T4F	300 kVA (240 kW)	Quad Voltage 600V-3Ø / 480V-3Ø / 208V-3Ø / 240V-1Ø switchable
G450WCU-2B-T2	456 kVA (365 kW)	480V-3Ø / 208V-3Ø Reconnectable
G450WCU-2C-T2	475 kVA (380 kW)	600V-3Ø
G570WCU-2B-T2	570 kVA (456 kW)	480V-3Ø / 208V-3Ø Reconnectable
G570WCU-2C-T2	560 kVA (448 kW)	600V-3Ø

GAS RENTAL GENERATORS

MODEL	PRIME OUTPUT**	VOLTAGE CAPABILITY
NG160WPS-3E-NGE	162 kVA (130 kW)	480V-3Ø
NG160WPS-3C-NGE	162 kVA (130 kW)	600V-3Ø
NG225WPS-3E-NGE	223 kVA (178 kW)	480V-3Ø
NG225WPS-3C-NGE	223 kVA (178 kW)	600V-3Ø
NG295WPS-3E-NGE	296 kVA (237 kW)	480V-3Ø
NG295WPS-3C-NGE	296 kVA (237 kW)	600V-3Ø

* Available **Quad Voltage** option - 600V-3Ø / 480V-3Ø / 208V-3Ø / 240V-1Ø switchable

** Actual power output may be subject to de-rating depending upon energy content of the fuel, ambient temperature and altitude. Contact Doosan Portable Power for assistance with proper application and sizing.



LIGHT COMPACTION

UPRIGHT RAMMERS	OPERATING WEIGHT	FOOT SIZE (W X L)
RX-264H*	127 lb (58 kg)	9 in x 13 in (230 mm x 330 mm)
RX-304H*	156 lb (71 kg)	11 in x 13 in (280 mm x 330 mm)
RX-344H*	157 lb (72 kg)	11 in x 13 in (280 mm x 330 mm)

*Standard Honda engine. Narrow foot aftermarket options available (only on RX-264)

FORWARD VIBRATORY PLATE COMPACTORS	OPERATING WEIGHT	PLATE SIZE (W X L)
BX-60WH*	182 lb (83 kg)	17 in x 22 in (430 mm x 565 mm)
BX-80WH*	207 lb (94 kg)	20 in x 22 in (500 mm x 565 mm)
BX-120WH*	244 lb (111 kg)	22 in x 23 in (550 mm x 575 mm)
VP-8RH**	293 lb (133 kg)	20 in x 19 in (500 mm x 480 mm)

*Standard removable water tank and Honda engine. Wheel/carry cart accessory available

**Four removable rollers for use on bricks and sub-base materials. Roller size (DXL) is 3.4 in x 18.9 in (86 mm x 480 mm)

LIGHT COMPACTION

REVERSIBLE VIBRATORY PLATE COMPACTORS	OPERATING WEIGHT	PLATE SIZE (W X L)
BXR-60H*	158 lb (72 kg)	14 in x 19 in (350 mm x 470 mm)
BXR-100H	330 lb (150 kg)	15 in x 25 in (390 mm x 630 mm)
BXR-200H	518 lb (235 kg)	18 in x 29 in (450 mm x 740 mm)
BXR-300H**	716 lb (325 kg)	18 in x 34 in (450 mm x 860 mm)

(H: Honda gasoline engine)

*Wheel/carry cart accessory available

**Plate extensions accessory available

SINGLE-DRUM WALK-BEHIND ROLLERS	OPERATING WEIGHT	DRUM WIDTH
SX-170H	595 lb (270 kg)	22 in (560 mm)

DOUBLE-DRUM WALK-BEHIND ROLLERS	OPERATING WEIGHT	DRUM WIDTH
DX-500E*	1300 lb (590 kg)	22.6 in (575 mm)
DX-600E*	1410 lb (640 kg)	25 in (635 mm)
DX-600H	1345 lb (610 kg)	25 in (635 mm)
DX-700E*	1630 lb (740 kg)	25.5 in (650 mm)
DX-700H	1565 lb (710 kg)	25.5 in (650 mm)

(H: Honda gasoline engine, E: Kubota diesel engine)

*Standard electric start

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