

We are Doosan Portable Power

Let us tell you a few things about our company

We are the former construction equipment division of the Ingersoll-Rand Company.



We are American made. Our manufacturing facility is based in Statesville, NC, where we proudly build our quality products.



We are one of the most trusted names in the construction, mining and oil exploration industries.



We are proud owners of a legacy of quality and innovation that dates back to 1871.

Our products have built some of the most iconic structures around the world including the Hoover Dam, Three Gorges Dam and The Chunnel (English Channel Tunnel).



We are a market leader manufacturing the world's most rugged and reliable air compressors, generators and light towers.



Experience Doosan Portable Power and our industry-leading support and service. Whatever the job, we have the solution. From our comprehensive range of air compressors, lighting systems and generators to our rugged and reliable light compaction equipment, we have a solution to fit your needs. Running a successful business takes more than powerful equipment. That's why Doosan Portable Power partners with an experienced global dealer network to stand beside you every step of the way. Doosan Portable Power — more than 100 years of providing excellence.



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For more information about our products, parts or support:

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Visit www.DoosanPortablePower.com



Portable Power

WE DO MORE THAN DESIGN EQUIPMENT.
WE POWER YOUR SUCCESS.

At Doosan Portable Power, we're known for engineering solutions that make customers more productive. Visit www.DoosanPortablePower.com to find the dealer nearest you and find out how we can help you achieve:

- Maximum fuel economy
- Unparalleled productivity
- Region-specific emissions solutions



LIGHT TOWERS



COMPRESSORS



LIGHT COMPACTION



GENERATORS

www.DoosanPortablePower.com

<https://www.youtube.com/user/DoosanPortablePower/videos>



PORTABLE AIR COMPRESSORS

MODEL	FREE AIR DELIVERY	PRESSURE
C185WKUB-T2	185 cfm (5.2 m ³ /min)	100 psig (6.9 bar)
P260/HP220WYM-T3	260 cfm (7.4m ³ /min)/ 220 cfm (6.2 m ³ /min)	100 psig (6.9 bar)/ 150 psig (10.3 bar)
XP375WCU-T2	375 cfm (10.6 m ³ /min)	125 psig (8.6 bar)
HP375WCU-T2	375 cfm (10.6 m ³ /min)	150 psig (10.3 bar)
VHP400WJD-T3	400 cfm (11.3 m ³ /min)	200 psig (13.8 bar)
HP450WJD-T3	450 cfm (12.7 m ³ /min)	150 psig (10.3 bar)
P600WJD-T3	600 cfm (17 m ³ /min)	100 psig (6.9 bar)
XP750WCU-T2	750 cfm (21.2 m ³ /min)	125 psig (8.6 bar)
HP750WCU-T3	750 cfm (21.2 m ³ /min)	150 psig (10.3 bar)
XP825WCU-T3	825 cfm (23.4 m ³ /min)	125 psig (8.6 bar)
HP935WCU-T1	935 cfm (26.5 m ³ /min)	150 psig (10.3 bar)
XP1050WCU-T1	1050 cfm (29.8 m ³ /min)	125 psig (8.6 bar)
HP1600WCU-T3	1600 cfm (45.3 m ³ /min)	150 psig (10.3 bar)

HIGH PRESSURE AIR COMPRESSORS

MODEL	FREE AIR DELIVERY	PRESSURE
XHP900SCAT-T1	900 cfm (25.5m ³ /min)	350 psig (24.1 bar)
XHP900WCAT-T1	900 cfm (25.5m ³ /min)	350 psig (24.1 bar)
XHP1070WCAT-T1	1070 cfm (30.3m ³ /min)	350 psig (24.1 bar)
XHP1170FCAT-T3	1170 cfm (33.1m ³ /min)	350 psig (24.1 bar)
XHP1170WCAT-T3	1170 cfm (33.1 m ³ /min)	350 psig (24.1 bar)
HP1600WCU-T3	1600 cfm (45.3 m ³ /min)	150 psig (10.3 bar)
XXHP1270/ XHP1500FCAT-T3	1270 cfm (36.0 m ³ /min) 1500 cfm (42.5 m ³ /min)	500 psig (34.5 bar)/ 350 psig (24.1 bar)



OIL-FREE AIR COMPRESSORS

MODEL	FREE AIR DELIVERY	PRESSURE
NHP1500WCU-T3	1500 cfm (42.5 m ³ /min)	150 psig (10.3 bar)



ZONE II OFFSHORE PORTABLE AIR COMPRESSORS

MODEL	FREE AIR DELIVERY	PRESSURE
HP1000 ZONE II	1000 cfm (28.3 m ³ /min)	150 psig (10.3 bar)

Engine Legend:
 CAT-Caterpillar CU-Cummins
 DZ-Duetz JD-John Deere
 KUB-Kubota MI-Mitsubishi

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.

GENERATORS

MODEL NAME 50 OR 60 HZ (XW or XF)	DOOSAN ENGINE MODEL	ALTERNATOR BRAND	GENERATOR PRIME POWER RATING
G60 / G65		MARELLI	58 / 63 kVA
G80 / G100	DP066TA	MARELLI	82 / 97 kVA
G115 / G130	DP066LA	MARELLI	115 / 131 kVA
G 135	D1146T	MARELLI	134 kVA
G150 / G170	DP086TA	MARELLI	146 / 170 kVA
G200 / G225	P086TI	MARELLI	197 / 223 kVA
G265 / G300	P126TI	LEROY SOMER	267 / 301 kVA
G300 / G335	P126TI-II	LEROY SOMER	294 / 333 kVA
G400 / G430	P158LE	LEROY SOMER	399 / 429 kVA
G435 / G470	DP158LC	LEROY SOMER	434 / 465 kVA
G500 / G530	DP158LD	LEROY SOMER	499 / 530 kVA
G550 / G600	DP180LA	LEROY SOMER	550 / 590 kVA
G625 / G655	DP180LB	LEROY SOMER	625 / 657 kVA
G730	DP222LA	LEROY SOMER	725 KVA
G690 / G800	DP222LB	LEROY SOMER	690 / 799 kVA
G750 / G850	DP222LC	LEROY SOMER	750 / 847 kVA



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

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)

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)

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)

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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