

Security

The newest addition to our product line up, the Blackhawk MVS6 is a hybrid-powered autonomous security solution that is rapidly deployable, flexible and portable. The self-contained unit with its camera attached to a 30 foot mast is all controlled wirelessly giving users a dependable extra set of eyes in vulnerable locations or circumstances, 24 hours a day.

Model Blackhawk MVS6	Runtime up to 6 months	Camera Day / Night Imaging (.02 Lux)
Communication 802.11g WiFi and/or wired ethernet	Memory 40 GB	Video Encoding Capable of 1 to 4 cif / D1
Power Source Hybrid Solar / Diesel Technology	Sound 60 dB	
Receptacles (2) 120V 15A duplex		
kW 6 kW		



Equipment Portfolio



Company Information

For more information about our products, parts or support:

- **CALL** (800) 633-5206
- **EMAIL** salesinfo@dii.doosan.com
- **VISIT** www.doosanportablepower.com

Parts Department

Toll Free: (800) 633-5206
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Service Department

Toll Free: (800) 633-5206
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Sales Department

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District Sales Managers & Territories

Territory	Name	Phone	Fax
East Central	Dan Lippert	(412) 298-5055	(412) 851-1346
West	Darrin Martin	(916) 761-6337	(916) 244-7223
Southeast	Dan Thomsen	(770) 330-5742	(866) 536-5169
South Central	Dave Matiko	(972) 679-2089	(866) 954-4610
Northeast	Joe Serigano	(631) 901-7004	(866) 536-5156
Mid-West	John Hargett	(480) 258-0129	(866) 924-3594
North Central	Rich Basarich	(847) 309-4332	(866) 884-2542
Mid-Atlantic	Zeke Hendrix	(704) 249-4117	(866) 270-5780
Canada			
Eastern	Ron Vandergeld	(416) 200-1520	(877) 644-8226
Western	Trayson Mathias	(780) 975-1708	(866) 303-0685

Experience Doosan Portable Power and our industry-leading support and service. Whatever the job, we have the solution. From our comprehensive range of Ingersoll Rand branded 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 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.





Portable Air Compressors

Compressors	Free Air Delivery	Pressure
P65WK	65 cfm (1.8 m ³ /min)	100 psig (6.9 bar)
P90WIR	90 cfm (2.5 m ³ /min)	100 psig (6.9 bar)
P135WIR	135 cfm (3.8 m ³ /min)	100 psig (6.9 bar)
C185	185 cfm (5.2 m ³ /min)	100 psig (6.9 bar)
P185WIR	185 cfm (5.2 m ³ /min)	100 psig (6.9 bar)
P185WJD	185 cfm (5.2 m ³ /min)	100 psig (6.9 bar)
XP185WIR	185 cfm (5.2 m ³ /min)	125 psig (8.6 bar)
XP185WJD	185 cfm (5.2 m ³ /min)	125 psig (8.6 bar)
P250WJD	250 cfm (7.1 m ³ /min)	100 psig (6.9 bar)
P260WIR	260 cfm (7.4 m ³ /min)	100 psig (6.9 bar)
XP375WIR	375 cfm (10.6 m ³ /min)	125 psig (8.6 bar)
HP375WIR	375 cfm (10.6 m ³ /min)	150 psig (10.3 bar)
P425WIR	425 cfm (12 m ³ /min)	100 psig (6.9 bar)
VHP400WIR	400 cfm (11.3 m ³ /min)	200 psig (13.8 bar)
HP450WIR	450 cfm (12.7 m ³ /min)	150 psig (10.3 bar)
P600WIR	600 cfm (17 m ³ /min)	100 psig (6.9 bar)
HP675WCU	675 cfm (19.1 m ³ /min)	150 psig (10.3 bar)
XP750WCU	750 cfm (21.2 m ³ /min)	125 psig (8.6 bar)
HP750WCU	750 cfm (21.2 m ³ /min)	150 psig (10.3 bar)
XP825WCU	825 cfm (23.4 m ³ /min)	125 psig (8.6 bar)
VHP750WCU	750 cfm (21.2 m ³ /min)	200 psig (13.8 bar)
MHP825WCU	825 cfm (23.4 m ³ /min)	175 psig (12.1 bar)
HP915WCU	915 cfm (25.9 m ³ /min)	150 psig (10.3 bar)
XP1000WCU	1000 cfm (28.3 m ³ /min)	125 psig (8.6 bar)
HP1300WCU	1300 cfm (36.8 m ³ /min)	150 psig (10.3 bar)
HP1600WCU	1600 cfm (45.3 m ³ /min)	150 psig (10.3 bar)

Truck-Mounted Air

Above Deck	Free Air Delivery	Pressure
VHP30RMH*	30 cfm (0.8 m ³ /min)	175 psig (12.1 bar)
VHP40RMH*	40 cfm (1.1 m ³ /min)	175 psig (12.1 bar)
HP60CMH**	60 cfm (1.7 m ³ /min)	150 psig (10.3 bar)
VHP85CMH**	85 cfm (2.4 m ³ /min)	175 psig (12.1 bar)

* Hydraulic drive recip modules
** Hydraulic drive rotary screw modules

Utility-Mount	Free Air Delivery	Pressure
P65WKU	65 cfm (1.8 m ³ /min)	100 psig (6.9 bar)
P90WIRU	90 cfm (2.5 m ³ /min)	100 psig (6.9 bar)
P185WJDU	185 cfm (5.2 m ³ /min)	100 psig (6.9 bar)
P250WJDU	250 cfm (7.1 m ³ /min)	100 psig (6.9 bar)



Oil & Gas Air Compressors

Oil & Gas Compressors	Free Air Delivery	Pressure
XHP750WCAT	750 cfm (21.2 m ³ /min)	300 psig (20.7 bar)
XHP900WCAT	900 cfm (25.5 m ³ /min)	350 psig (24.1 bar)
XHP1070WCAT	1070 cfm (30.3 m ³ /min)	350 psig (24.1 bar)
XHP1170WCAT	1170 cfm (33.1 m ³ /min)	350 psig (24.1 bar)
XHP1170SCAT	1170 cfm (33.1 m ³ /min)	350 psig (24.1 bar)
XHP1170FCAT	1170 cfm (33.1 m ³ /min)	350 psig (24.1 bar)
XXHP1250/XHP1450	1250 cfm (35.4 m ³ /min)	500 psig (34.5 bar)

Oil Free Compressors	Free Air Delivery	Pressure
NHP1500WCU	1500 cfm (42.5 m ³ /min)	150 psig (10.3 bar)



Drill Modules

Model	Free Air Delivery	Pressure
HP185CMH	185 cfm (5.2 m ³ /min)	150 psig (10.3 bar)
HP200CMH	200 cfm (5.7 m ³ /min)	200 psig (13.8 bar)
VHP300CMH	300 cfm (8.5 m ³ /min)	200 psig (13.8 bar)
VHP500CMH	500 cfm (14.2 m ³ /min)	200 psig (13.8 bar)
VHP550CMH	550 cfm (15.6 m ³ /min)	175 psig (12.1 bar)
HP600CMH*	600 cfm (17.0 m ³ /min)	150 psig (10.3 bar)
XP650CMH*	650 cfm (18.4 m ³ /min)	125 psig (8.6 bar)
XHP750CMH*	750 cfm (21.2 m ³ /min)	350 psig (24.1 bar)
XHP900CMH*	900 cfm (25.5 m ³ /min)	350 psig (24.1 bar)
XHP1070CMH*	1070 cfm (30.3 m ³ /min)	350 psig (24.1 bar)
XHP1250CMH*	1250 cfm (35.4 m ³ /min)	350 psig (24.1 bar)

* CM shaft-driven configuration also available



Mobile Generators

Generators	Prime Output	Run Time (100% Load)
G25	25 kVA (20 kW)	20.7 hrs
G40	35 kVA (28 kW)	20.5 hrs
G70	72 kVA (58 kW)	24.9 hrs
G90	94 kVA (75 kW)	24.6 hrs
G145	144 kVA (115 kW)	21.8 hrs
G185	183 kVA (146 kW)	23.2 hrs
G240	239 kVA (191 kW)	18.8 hrs
G290	290 kVA (232 kW)	20.9 hrs
G450	456 kVA (365 kW)	22.3 hrs
G570	570 kVA (456 kW)	18.4 hrs



Lighting Systems

Model	Lamps	Lighted Area
BL2000	(2) 1000 watt bulbs	15000 sq ft

Model	kW	Runtime (4 Lights)	Receptacles
LightSource (LS)	6 kW	52 hrs	(1) 120V 15A duplex (1) 240V 25A twistlock
L6	6 kW	52 hrs	(1) 120V 15A duplex (1) 240V 25A twistlock
L8	8 kW	48 hrs	(2) 120V 15A duplex (1) 240V 30A twistlock
L20	20 kW	13 hrs (100% load) 69 hrs (4 lights only)*	(2) 120V 20A duplex (3) 120V/240V 30A twistlock (1) 120V/240V 50A twistlock

*With optional 50 gallon fuel tank up to 138 hours



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 (270 mm x 330 mm)
RX-344H	157 lb (72 kg)	11 in x 13 in (270 mm x 330 mm)

* Standard Honda engine. Narrow foot aftermarket options available

Forward Vibratory Plate Compactors	Operating Weight	Plate Size (W x L)
BX-6WH*	150 lb (70 kg)	16 in x 21 in (400 mm x 525 mm)
BX-8WH*	195 lb (90 kg)	19 in x 23 in (480 mm x 585 mm)
BX-12WH*	245 lb (110 kg)	22 in x 26 in (550 mm x 650 mm)
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 fixed water tank and Honda engine

** 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 19 in (86 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-300E**	716 lb (325 kg)	18 in x 34 in (450 mm x 860 mm)

* Wheel/carry cart accessory available

** Plate extensions accessory available

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

Single Drum Walk-Behind Rollers	Operating Weight	Drum Width
SX-170H	595 lb (270 kg)	22.0 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)	25.0 in (635 mm)
DX-600H	1345 lb (610 kg)	25.0 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)

* Standard electric start

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

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