

Platinum Series®

Compresores Portátiles IR



MONZON®

CALIDAD - CONFIABILIDAD - DURABILIDAD

**EQUIPOS Y HERRAMIENTAS
PARA PRODUCIR**

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Durability and performance for outstanding profiability

Available in a variety of configurations, our Platinum Series® compressors are designed to increase both productivity and profits. With the industry's largest tool storage system, high-capacity fuel tanks and plenty of options, these powerful units offer the performance and serviceability you need to complete the most difficult tasks with the greatest efficiency.

	Model	P135WIR	P185WJD	P185WYM
Compressor Rotary Screw / Single-Stage	Free-Air Delivery – cfm (m³/min)	135 (3.8)	185 (5.2)	185 (5.2)
	Rated Operating Pressure – psig (bar)	100 (7.0)	100 (7.0)	100 (7.0)
	Pressure Range – psig (bar)	70 – 125 (4.9 – 8.6)	80 – 125 (5.5 – 8.6)	80 – 125 (5.5 – 8.6)
	Air Discharge Outlet NPT Size – in (mm)	0.75 (19.0)	0.75 (19.0)	0.75 (19.0)
	Air Discharge Outlet Quantity	2	2	2
	Fuel Tank Capacity – gal (L)	27 (102)	27 (102)	27 (102)
Engine	Make/Model	Ingersoll Rand/4IRH8N	John Deere/4024T	Yanmar/4TNV84T
	Emissions Tier Level	Tier 4 Interim (T4i)	Tier 4 Interim (T4i)	Tier 4 Interim (T4i)
	Number of Cylinders	4	4	4
	Displacement – cu in (L)	134 (2.2)	149 (2.4)	122 (2.0)
	Rated Speed – rpm	2400	2600	2600
	Idle Speed – rpm	1700	1500	1700
	Bhp @ Rated Speed (kW)	40 (29.7)	48 (35.8)	49 (36.2)
	Electrical – volts	12	12	12
	Hours of Operation @ Full Load	14.4	10.0	11.7
Dimensions w/ Running Gear	Length – in (mm)	137.6 (3494)	137.6 (3494)	137.6 (3494)
	Width – in (mm)	68.5 (1740)	68.5 (1740)	68.5 (1740)
	Height – in (mm); Including lifting bail	66 (1676)	66 (1676)	66 (1676)
	Track Width – in (mm)	59 (1499)	59 (1499)	59 (1499)
	Tire Size – in	13	15	15
	Shipping Weight — No Fuel – lb (kg)	2020 (916)	2134 (968)	2086 (946)
	Working Weight — w/ Fuel – lb (kg)	2209 (1002)	2360 (1070)	2272 (1030)
Dimensions w/o Running Gear	Length – in (mm)	88 (2235)	88 (2235)	88 (2235)
	Width – in (mm)	49.3 (1252)	49.3 (1252)	49.3 (1252)
	Height – in (mm); Including lifting bail, tailpipe and mtg pedestal	58 (1473)	58 (1473)	58 (1473)
	Shipping Weight — No Fuel – lb (kg)	1800 (816)	1909 (866)	1861 (844)
	Working Weight — w/ Fuel – lb (kg)	1989 (902)	2135 (968)	2047 (929)

Performance Features

- Three-position, adjustable pintle eye to accommodate a wide array of vehicle hitches
- Deep, full-length toolbox for quick, convenient storage
- Folding A-frame drawbar with heavy-duty safety chains and hooks for easy vehicle attachment and stability while towing
- Heavy-duty, independent rubber-torsion suspension running gear with high ground clearance and 15" wheels for less shock transferred to internal components (13" on P135WIR)
- Large, translucent fuel tank for extended runtimes
- Lockable side doors with pneumatic lift springs and no-rust aluminum hinges provide excellent access for servicing
- Rear access panel for cleaning heat exchangers
- Corrosion-resistant galvalume steel enclosure now standard



	Model	XP185WJD	P250WJD	P260/HP220WYM	
				Low Pressure	High Pressure
Compressor Rotary Screw / Single-Stage	Free-Air Delivery – cfm (m³/min)	185 (5.2)	250 (7.1)	260 (7.4)	220 (6.2)
	Rated Operating Pressure – psig (bar)	125 (8.6)	100 (7.0)	100 (7.0)	150 (10.3)
	Pressure Range – psig (bar)	80 – 150 (5.5 – 10.3)	80 – 125 (5.5 – 8.6)	80 – 125 (5.5 – 8.6)	80 – 175 (5.5 – 12.1)
	Air Discharge Outlet NPT Size – in (mm)	0.75 (19.0)	0.75 (19.0)	0.75 (19.0)	
	Air Discharge Outlet Quantity	2	2	2	
	Fuel Tank Capacity – gal (L)	27 (102)	27 (102)	29 (110)	
Engine	Make/Model	John Deere/4045D	John Deere/4045T	Yanmar/4TNV98T	
	Emission Tier Level	Tier 1	Tier 3	Tier 3	
	Number of Cylinders	4	4	4	
	Displacement – cu in (L)	275 (4.5)	275 (4.5)	203 (3.3)	
	Rated Speed – rpm	2500	2300	2500	2150
	Idle Speed – rpm	1700	1500	1600	
	Bhp @ Rated Speed (kW)	80 (59.7)	75 (55.9)	79 (59)	
	Electrical – volts	12	12	12	
	Hours of Operation @ Full Load	7.7	6.9	7.8	NA
Dimensions w/ Running Gear	Length – in (mm)	137.6 (3494)	137.6 (3494)	137.6 (3494)	
	Width – in (mm)	68.5 (1740)	68.5 (1740)	68.5 (1740)	
	Height – in (mm); Including lifting bail	66 (1676)	66 (1676)	66 (1676)	
	Track Width – in (mm)	59 (1499)	59 (1499)	59 (1499)	
	Tire Size – in	15	15	15	
	Shipping Weight — No Fuel – lb (kg)	2310 (1048)	2820 (1279)	2427 (1101)	
Dimensions w/o Running Gear	Working Weight — w/ Fuel – lb (kg)	2505 (1136)	3027 (1373)	2638 (1196)	
	Length – in (mm)	88 (2235)	88 (2235)	88 (2235)	
	Width – in (mm)	49.3 (1252)	49.3 (1252)	49.3 (1252)	
	Height – in (mm); Including lifting bail, tailpipe and mtg pedestal	58 (1473)	58 (1473)	58 (1473)	
	Shipping Weight — No Fuel – lb (kg)	2085 (946)	2595 (1177)	2202 (999)	
	Working Weight — w/ Fuel – lb (kg)	2280 (1034)	2802 (1271)	2414 (1095)	

Available Options(factory installed)

- 1,000 CCA battery
- 2" or 2-5/16" ball hitch
- 4-in-1 combo gauge for volt meter, engine oil pressure, engine oil coolant and discharge air temperature
- 3 kW onboard generator with three 120-volt duplex receptacles (only available on P250WJD)
- 85" drawbar
- Additional service outlets
- Amber roof light, revolving or strobe
- Block heater
- Central drains
- Cold-weather starting aid; less ether container
- Electric or hydraulic brakes (electric brakes standard on P250WJD)
- Fuel level gauge
- Fuel tank strainer
- Full diagnostic panel
- Hose reel with 100' capacity for 3/4" (19 mm) ID hose, single or double reel with OSHA valve(s)
- Inline oilers for tool lubrication
- Key lock doors or ignition
- Lighted control panel
- Mechanical air filter maintenance indicator
- Padfoot instead of caster wheel
- Rear bumper
- Rear drop leg (requires optional rear bumper)
- Spark arrestor or rain cap
- Tachometer

Platinum Series

Portable Air Compressors



PBX: (57+1) 370 1468

Movil: 320 849 8236 / 314 239 6070

Dirección: Carrera 29 No 10 - 39 Bogotá, Colombia

Mail: comercial@monzonsa.com

www.monzonsa.com