

LARGE AIR (LOW)

XP825/HP750 | HP915

XP825/HP750



- » Intuitive machine diagnostics, low cost of ownership, job flexibility
- » Cummins engine
- » Robust drawbar and axles with corrosion resistant steel enclosure
- » Low to High pressure at the touch of a button
- » Thermostatic, clutch-driven cooling fan minimizes noise and fuel costs
- » 100 gallon fuel tank with nine hours of run time
- » Doosan's high-efficiency airend offers high-volume cfm output with less horsepower
- » Diesel oxidation catalyst with selective catalytic reduction virtually eliminates emissions maintenance with no regeneration cycles

HP915



- » Built for rugged conditions
- » Unparalleled serviceability for maximum uptime
- » Easy operation with centralized fluid drain locations
- » Detailed control panel with more preloaded resources than any other model
- » Compact yet powerful offering over 9 hours of reliable runtime
- » Doosan's patented IQ system for instrument quality air and zero discharge condensate removal

MODEL	XP825/ HP750WCU		HP915WCU
	LOW	HIGH	
COMPRESSOR ROTARY SCREW/SINGLE-STAGE			
Free-Air Delivery – cfm (m3/min)	825 (23.4)	750 (21.2)	915 (25.9)
Rated Operating Pressure – psig (bar)	125 (8.6)	150 (10.3)	150 (10.3)
Pressure Range – psig (bar)	80-175 (5.5-12.1)		80 - 175 (5.5 - 12.1)
Air Discharge Outlet NPT Size – in (mm)	2-inch NPT (50.8)		2 (50.8)
Air Discharge Outlet Quantity	1		1
Fuel Tank Capacity – gal (L)	100 (379)		128 (485)
ENGINE			
Make/Model	Cummins/QSB6.7		Cummins/B6.7
Emissions Tier Level	Tier 4 Final (T4F)		Tier 4 Final (T4F)
Number of Cylinders	6		6
Displacement – cu in (L)	408 (6.7)		408 (6.7)
Rated Speed – rpm	2100	1935	1800
Idle Speed – rpm	1300		1200
Bhp @ Rated Speed (kW)	266 (198)	262 (195)	298 (222)
Electrical – volts	24		24
Hours of Operation @ Full Load	9.1	9.3	9.2
DIMENSIONS WITH RUNNING GEAR			
Length – in (mm)	203 (5164)	226.6 (5748)	
Width – in (mm)	90.2 (2291)	82.6 (2098)	
Height – in (mm)	88.5 (2248)	101.3 (2573)	
Track Width – in (mm)	80.3 (2040)	69.3 (1760)	
Tire Size – in	15	16	
Shipping Weight – w/o fuel – lb (kg)	8620 (3910)	9789 (4440)	
Working Weight – w fuel – lb (kg)	9330 (4230)	10692 (4849)	
DIMENSIONS WITHOUT RUNNING GEAR			
Length – in (mm)	152.4 (3871)	171 (4343)	
Width – in (mm)	80.6 (2047)	83 (2108)	
Height – in (mm)	79 (2007)	95 (2413)	
Shipping Weight – w/o fuel – lb (kg)	7840 (3560)	8642 (3920)	
Working Weight – w fuel – lb (kg)	8550 (3880)	9855 (4470)	

» INSTRUMENT QUALITY AIR

We offer clean air systems — compressors, aftercoolers and water separation — that enable you to precisely meet ISO standards for your industry.