

DOOSAN
Portable Power

Pressure is Productivity

Prospair Series
Waterwell compressors



FUEL
EFFICIENT



LOWER
CAPITAL INVESTMENT



FASTER
DRILLING



INCREASED
UTILIZATION



LOW
OWNERSHIP COST



Features :

- Designed for operation in an ambient of 52° C.
- Best in class fuel consumption.
- Highly reliable and efficient aierend.
- Cost effective drilling.
- Compact.
- Better resale value.
- Rugged enclosure with aesthetic design.
- Low on maintenance.
- Strong aftermarket support.
- ATC adds fuel benefits.
- Maintenance free batteries.
- Pre-Cleaners ensures better life on package.

Specifications:

Compressor Models	Unit	SHP750	PA427M	PA415ATC*	PA1200Cfs*	PA536ATC*	PA585ATC*
Performance							
^Max.Free Air Delivery	cfm	750	1150	1200	1200	1350	1400
Working Pressure	psig	250	300	320	320/335	365	365
Unloading Pressure	psig	290	320	340	350	385	380
Oil Capacity (Refill)	liters	70	90	100	100	130	140
Max. Operating Temperature	deg C	52	52	52	54	52	52
Min.Operating Temperature	deg C	5	5	5	5	5	5
Engine							
Make	-	Volvo	Cummins	Cummins	Cummins	Volvo	Cummins
Model	-	TAD843VE	NTA 855 BCIII	NTA 855C	NTA 855C	TAD1345VE	KTA 1150
BHP	hp	320	430	415	415	536	585
Rated Speed	rpm	1700	1900	1800	1800	1800	1950
Maximum Speed	rpm	1800	1950	1900	1900	1900	2050
Low Idle Speed	rpm	1270	1150	1200	1200	1200	1200
Dimensions							
Overall Length	mm	3150	3850	5350	3880	3850	6091
Overall Width	mm	1600	1650	2000	1700	1700	2222
Overall Height	mm	1790	1920	1875	1675/1950	1675/1950	3067
Gross Weight	kg	3200	5100	5500	4700	4900	6250

*Unique variable fan speed drive for maximum fuel efficiency.

^In Accordance to ISO1217 1996 Annexure E

DOOSAN®

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Authorized Dealer:

