WW250/15 WARRIOR CUTTER





FLO\	HEAD	SPEED	EFFICIENCY
@ BE	@ BEP	@ BEP	@ BEP
235 m 1030 us	16 mtrs 52 '	1525 rpm	74%

AT A GLANCE				
Suction Size	150 mm	6 "		
Discharge Size	150 mm	6 "		
Solids Handling	76 mm (min)	3 " (min)		
Max Flow	455 m ³ /hr	2000 usgpm		
Max Head	24 mtrs	80 '		
Max Speed	1530 rpm			

DIESEL ENGINE SPECIFI	CATION	CHOOSE DIESEL	
Fuel Tank Size	450 Itrs	119 usg	
Fuel Burn/hr @ BEP	4 Itrs/hr	1.05 usgph	
Rated Power @ BEP	14 kW	18 hp	
Model	Deutz D2.2		
Emissions	Stage V		
Max Power	18 kW	24 hp	

ELECTRIC MOTOR SPECI	CHOOSE ELECTRIC		
Model	WEG / ABB 415V 3 phase 50Hz		
Standard	IEC3		
Rated Power	18 kW	25 hp	
Enclosure	TEFC		
Nominal Speed	1500 rpm		
Frame	180 M		

FEATURES & BENEFITS	
Indefinate Dry-Run capabilities	
Auto Start/Stop	
UK Manufactured	
Cycloseal – advanced mechanical seal that extends seal life, reduces seal failures and maximises uptime	



To empty an Olympic Swimming Pool

(2,500,000 litres) at Max Flow (455 m³/hr)

DXB1

NET WEIGHT 1380 kgs 3050 lbs

 $L \times W \times H$ 2.10 × 0.95 × 1.75 mtr

PUMP SPECIFICATION

Model	CRP150NNW256		
Priming System	Type: Cornell liquid tolerant diaphragm vacuum pump		
	Air Removal Capability: 50 cfm		
	Priming Chamber: Cornell optimised priming chamber design and valve linkage for maximum reliability and zero carryover		
	Discharge Check Valve: Patented Cornell Non return valve with optional 90 degree discharge and heavy duty flapper		
	Run Dry: Indefinite capability		
Impeller	Type: Two Vane, WasteWarrior unique cutting impeller design for ragging conditions WASTE WARRIOR		
	Size: 256 mm (10.08 ")		
Volute	Heavy duty GG30 Gray Iron with 125# flanges		
Mechanical Seal	Tungsten Carbide v Silicon Carbide		
Bearing & Shaft	Heavy-duty bearing housing with dual angular contact bearings on drive end and heavy duty shaft		



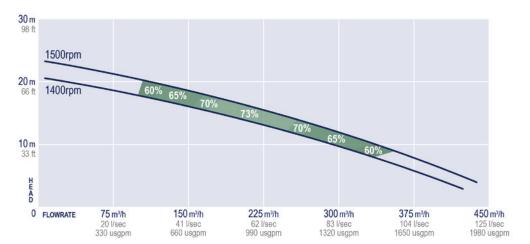


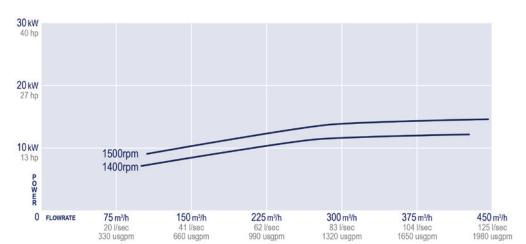
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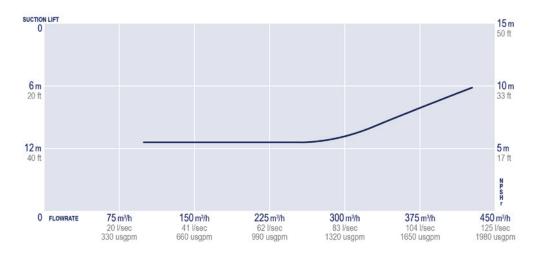




PERFORMANCE CHART (FOR GUIDANCE ONLY)







MARKETS







DXB, AT YOUR SERVICE



AROUND YOUR CLOCK, **AROUND YOUR WORLD®**

Anywhere, Anytime... DXB specialise in designing bespoke solutions to your fluid handling challenges.



WORLD CLASS ECO-FRIENDLY PRODUCTS

Like you, we care about the environment, which is why our efficient pumpsets use stage 5 emission compliant engines as standard.



WARRANTY & AFTERCARE

Our aftermarket team are here to support your business for the life of the pumpset. All products come with market leading warranty period for the absolute peace of mind.



REAL TIME ASSET CONTROL

Downtime isn't an option. All our pumpsets can be remotely monitored for ultimate asset control and performance.



YOUR TRUSTED PARTNER

Our customers support us, we support them. We're partners!