

SP1300/200



FLOW @ BEP	HEAD @ BEP	SPEED @ BEP	EFFICIENCY @ BEP
1370 m ³ /hr 6030 usgpm	194 mtrs 636'	1770 rpm	76%

AT A GLANCE

Suction Size	250 mm	10"
Discharge Size	200 mm	8"
Solids Handling	60 mm (min)	2.40" (min)
Max Flow	1800 m ³ /hr	7920 usgpm
Max Head	246 mtrs	807'
Max Speed	1770 rpm	

DIESEL ENGINE SPECIFICATION

CHOOSE DIESEL

Fuel Tank Size	450 ltrs	119 usg
Fuel Burn/hr @ BEP	285 ltrs/hr	75.30 usgph
Rated Power @ BEP	955 kW	1281 hp
Model	CAT 3516	
Emissions	Non Certified	
Max Power	1492 kW	2000 hp

ELECTRIC MOTOR SPECIFICATION

CHOOSE ELECTRIC

PLEASE GET IN TOUCH FOR MORE DETAILS

+44(0)1473 833939

SALES@DXBPUMPPOWER.COM

WWW.DXBPUMPPOWER.COM

FEATURES & BENEFITS

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

1.40 HOURS

To empty an Olympic Swimming Pool (2,500,000 litres) at Max Flow (1800 m³/hr)



DXB10

PLEASE GET IN TOUCH FOR MORE DETAILS ON PUMP SIZE

PUMP SPECIFICATION

Model	CRP200MX673
Priming System	<p>Type: Cornell liquid tolerant diaphragm vacuum pump</p> <p>Air Removal Capability: 50 cfm</p> <p>Priming Chamber: Cornell optimised priming chamber design and valve linkage for maximum reliability and zero carryover</p> <p>Discharge Check Valve: Patented Cornell Non return valve with optional 90 degree discharge and heavy duty flapper</p> <p>Run Dry: Indefinite capability</p>
Impeller	<p>Type: Three Vane, CA6NM High Head Enclosed Clear Liquids Impeller design providing optimal efficiency</p> <p>Size: 673 mm (26.50")</p>
Volute	Heavy duty Ductile 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



ALL DATA IS FOR GUIDANCE PURPOSES ONLY

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AROUND YOUR CLOCK, AROUND YOUR WORLD®

SP1300/200-0221

SPECIALIST

PERFORMANCE CHART (FOR GUIDANCE ONLY)

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

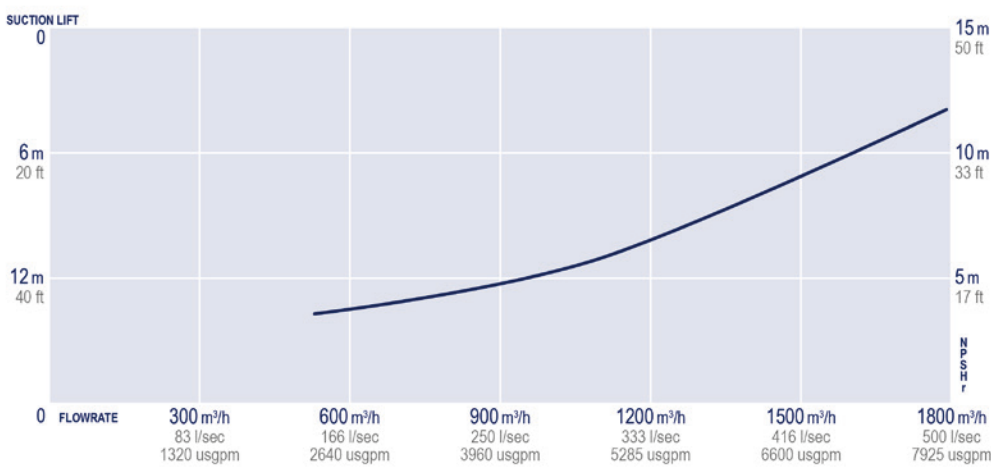
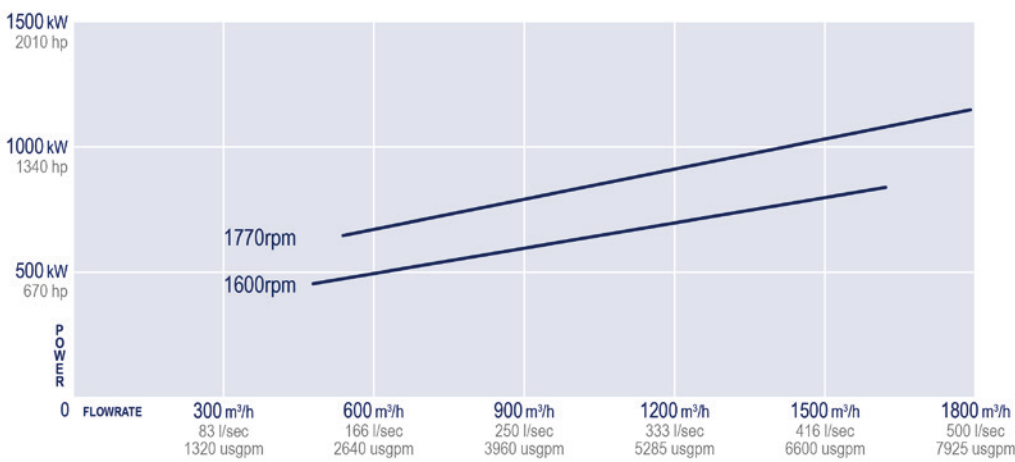
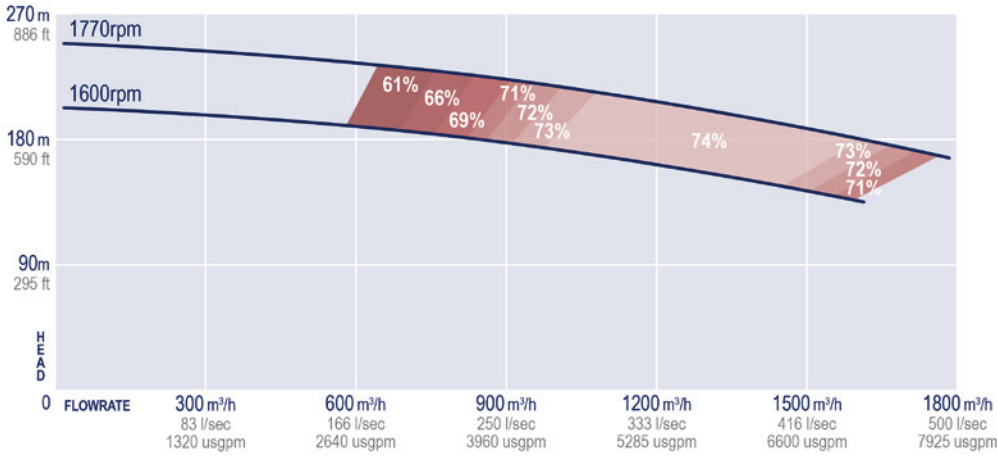
Downtime isn't an option. All our pumpsets can be remotely monitored for ultimate asset control and performance.



YOUR TRUSTED PARTNER

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

SPECIALIST



MARKETS

