

WEL range

These automatic, rapid, self-priming pumps are designed for wellpoint applications with a high flow rate. The WEL SPL range incorporates a vacuum pump, making it possible to handle considerable quantities of air efficiently. The vacuum system ensures continued dewatering and performance under “snore” conditions. The WEL PST model is great for applications where the volume and depth of the water is low.



TECHNICAL DATA

Specifications		WEL ECO 4-250		WEL ECO 6-250		WEL SPL 4-250 D		WEL SPL 6-250 D		WEL PST 100
Max. head	m	32		27,5		32		27,5		20
Max. capacity	m ³ /h	180		340		180		340		100
Suction / discharge size		Spherical quick coupling 4"		Spherical quick coupling 6"		Spherical quick coupling 4"		Spherical quick coupling 6"		DIN 125
Max. solids handling	mm	50		76		50		76		-
Best efficiency point	%	65		62		65		62		93
Max. absorbed power	kW	13,2		19		13,2		19		5,5
Engine										
Model		Deutz	Kohler	Deutz	Kohler	Deutz	Kohler	Deutz	Kohler	Hatz
Cooling system		Air	Liquid	Air	Liquid	Air	Liquid	Air	Liquid	Air
Emission compliance		Stage 3A		Stage 3A		Stage 3A		Stage 3A		Stage 2
Max. engine power	kW	22,1		22,1		22,1		22,1		5,5
Max. operating speed	rpm	1800		1800		1800		1800		1500
Max. fuel autonomy	h	53		53		53		53		128
Weight and dimensions										
Weight	kg	960		1060		960		1060		1590
Width	mm	995		995		995		995		1050
Length	mm	1900		2115		1900		2115		2100
Height	mm	1520		1520		1520		1520		1650

Five configurations are available, we only offer open-frame models.

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EID-Pump OPTIONS
ALSO AVAILABLE

Atlas Copco

To download a full data sheet please go to www.podshop.com/atlascopco and input the model number.