

Pumps for mining portfolio



	RP MODEL	DESCRIPTION	MINING SERVICE						OPERATION LIMITS
			Raw Water	Mine Dewatering	Dust Control	Wastewater	Process Water	Chemical Process	
	CRP-M	Sealless process pump with magnetic drive acc. to DIN EN ISO 2858 & 15783						X	Capacity up to 2,200 gpm (500 m³/h) Head up to 705 ft (215 m)
	CPP / CPO CRP	ANSI and ISO process pumps, single stage, end suction (OH1)	X	X	X			X	Capacity up to 13,340 gpm (2,800 m³/h) Head up to 770 ft (235 m)
	GSD	Single stage, end suction general service pump (OH0)	X		X				Capacidad 4,000 gpm (908 m³/h) Head up to 400 ft (122 m)
	SHD / SKO	Single stage, end suction pump (solids handling) in horizontal and vertical configurations (OH1)	X	X		X			Capacity up to 35,223 gpm (8,000 m³/h) Head up to 380 ft (116 m)
	SWP	Self-priming pump for solids handling applications (OH1A)	X			X		X	Capacity up to 6,500 gpm (1,476 m³/h) Head up to 140 ft (42 m)
	SCE	Horizontal, centerline supported, single stage process pump (OH2)	X	X		X	X	X	Capacity up to 14,000 gpm (3,200 m³/h) Head up to 1,575 ft (480 m)
	IVP / ILL	Vertical in-line pumps in split and close coupled configurations (OH4 y OH5)	X		X	X	X	X	Capacity up to 10,000 gpm (2,271 m³/h) Head up to 400 ft (122 m)
	HSC / HSD HSR / ZW	Horizontal, single stage, split case pumps (BB1)	X	X	X	X	X	X	Capacity up to 140,000 gpm (31,900 m³/h) Head up to 2,210 ft (480 m)
	HSM	Horizontal, 2 or 4 stage, split case pumps for high pressure applications (BB3)	X	X	X	X	X	X	Capacity up to 2,000 gpm (454 m³/h) Head up to 2,200 ft (670 m)
	RON / RON-D	Radially split, two stage, heavy-duty process pump (BB2)	X	X		X	X		Capacity up to 6,164 gpm (1,400 m³/h) Head up to 2,297 ft (700 m)
	SM	Axially split, multi-stage, double volute casing process pump (BB3)	X			X	X		Capacity up to 8,800 gpm (2,000 m³/h) Head up to 5,330 ft (1,600 m)
	JTN	Axially split, multi-stage, diffuser casing process pump (BB3)	X			X	X		Capacity up to 2,100 gpm (480 m³/h) Head up to 3,900 ft (1,200 m)
	GP	Radially split, multi-stage, single case, ring-section type process pump (BB4)	X				X		Capacity up to 4,000 gpm (900 m³/h) Head up to 13,120 ft (4,000 m)
	VTP	Multi-stage, vertical turbine pumps with diffuser type bowl (VS1)	X	X			X	X	Capacity up to 60,000 gpm (113,630 m³/h) Head up to 2,500 ft (762 m)
	VCT	Single or multi-stage, mixed and radial flow circulating pumps for wet pit applications (VS1)	X	X			X		Capacity up to 300,000 gpm (68,137 m³/h) Head up to 330 ft (100 m)
	VSP	Single casing, sump pumps for wet pit applications (VS4)	X	X		X	X	X	Capacity up to 10,200 gpm (2,317 m³/h) Head up to 525 ft (160 m)
	VTP-Sub	Vertical submersible, single or multi-stage, turbine pumps with diffuser type bowl (VS0)	X	X			X		Capacity up to 60,000 gpm (113,630 m³/h) Head up to 2,500 ft (762 m)
Pre-Packaged Fire Pump Systems		Fire systems incorporate pumps, drivers, control systems and pipework in a single container. They can be skid mounted, with or without enclosure and supplied with electric motor or diesel engine.	Fire Protection						Capacity up to 5,500 gpm (1,250 m³/h) Head up to 670 ft (204 m) Pressure up to 355 psi (24 bar)

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