

# SOLIDS HANDLING PUMPS (DRY PIT)

## XRW1-200.65, XRW1-200.40, XRW1-200.30 SERIES

### PHYSICAL DATA

<b>DISCHARGE SIZE/ SUCTION SIZE</b>	DN200/ DN250; PN10, ACCORDING ISO 7005-2
<b>MEDIUM</b>	WASTEWATER
<b>IMPELLER TYPE</b>	PENTAIR XCENTRIC™ IMPELLER
<b>COATING EXTERNAL</b>	ACCORDING ISO12944-2 CAT C3, RAL 5010

### TECHNICAL DATA

<b>E-MOTOR</b>		IEC, STANDARD B35/B5 E-MOTOR, CLOSE-COUPLED		
<b>BEARING FRAME BEARINGS</b>		SINGLE ROW - BALL / DOUBLE ROW, ANGULAR CONTACT - BALL		
<b>SEAL CONSTRUCTION</b>		DOUBLE MECHANICAL SEAL - EMG1		
<b>MATERIALS OF CONSTRUCTION</b>	<b>CASING</b>	DUCTILE CAST IRON	EN-GJS-500-7	DIN-EN1563
	<b>IMPELLER</b>	DUCTILE CAST IRON	EN-GJS-500-7	DIN-EN1563
	<b>SHAFT</b>	STAINLESS STEEL 1.4122		DIN-EN 10088-3
	<b>BEARING FRAME</b>	DUCTILE CAST IRON	EN-GJS-500-7	DIN-EN1563
	<b>WEAR RINGS</b>	STAINLESS STEEL / CHROME CASTINGS 1.4138/ 1.4308		ADJUSTABLE
	<b>O-RINGS</b>	BUNA-N		

### OPTIONAL

	SLIDING FRAME, OTHER RAL COLORS, INSPECTION COVER, CONDITION MONITORING SYSTEM
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