



RÖSLER KROMAŞ ARS 140-B 1000 PROCESS WATER RECYCLING SYSTEM

- Rösler Kromaş Process Water Treatment Systems are preferred both for environmental and financial reasons. These systems enable re-use of waste water through recycling.
- Process water can be re-used up to 95% and compounds up to 80%.

TECHNICAL SPECIFICATIONS:

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CENTRIFUGE POWER:	5,5 kW
BRAKE:	DC Type
CAPACITY:	1200 liter/hour
CENTRIFUGE CYCLE:	3160 d/d
G VALUE:	2010 g
MAXIMUM SLUDGE VOLUME:	22 kg
MAXIMUM SLUDGE VOLUME:	14 I.
SLUDGE CONTAINER MATERIAL:	Polyurethane
TOTAL WATER TANK CAPACITY:	1000 I.
WASTE WATER TANK CAPACITY:	412 I.
CLEAN WATER TANK CAPACITY:	588 I.
ARS140 B1000 MACHINE DIMENSIONS :	2120x1212x1695 mm
TOTAL MACHINE WEIGHT:	600 kg
CENTRIFUGE SYSTEM WEIGHT:	310 kg
OPERATION VOLTAGE:	24 V. 50 Hz.
OPTIONAL:	Ph Control Unit



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RÖSLER KROMAŞ PROCESS WATER RECYCLING SYSTEMS

- · Rösler Kromaş's Process Water Recycling Systems contributes to environment protection.
- Not only for environmental reasons process water recycling is the preferred waste water treatment method in mass finishing applications, but also because such recycling systems produce significant cost savings.
- Rösler Kromaş Process Water Recycling Systems can be used for;
 - Recycling of process water coming from surface finishing (deburring, polishing, grinding etc.) machines.
 - Cleaning of cold water liquids coming from metal, optical, stainless steel, ceramic production processes.
- Prolonging the productive life of liquid compounds by reducing deterioration and the build up of bacteria.
- %95 of waste water can be re-used.
- Enables to repeat same process parameters and achieve standard surface quality.
- Our product range consists of;
 - ARS 25 B 60-0
 - ARS 35 B-70
 - ARS 25-WT 500
 - ARS 25-WT 1000
 - ARS 140-B 1000







