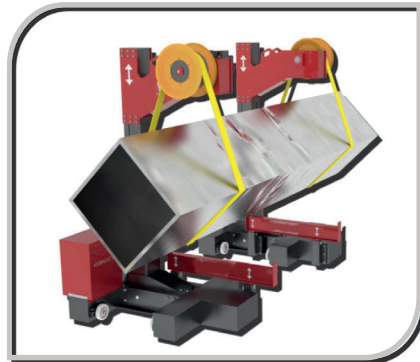


# Pipe Processing Unit

## Rope Rotator HW1

### Features

- Purpose of Section Rope Rotator is rotating and positioning work pieces with planar cross section.
- Over an endless rope, providing rotation movement to workpiece , together with suitable positioning, required welding edge and assembly plane could be arranged.
- It is possible to adjust the height of the piece placed on the machine. This provides more convenience to the operator during welding.
- Operators can easily rotate workpieces mounted on the chain clockwise (CW) or counterclockwise(CCW), precisely, well-aligned. They can also be moved up & down to provide the intended height.
- Rope Rotators set include of 2 pcs. driven units. Number of units can be augmented according to the operation and weight terms.
- Both of the units that builds HW1-Section Rope Rotator set are driven and these two unit can be operated in synchronization or separately. Thus, angular height adjustment of the work piece is enabled.
- Javac Deutschland manufactures 5, 6 and 10 ton chain rotators in its standard, however, between these tonnages special custom production can be manufactured.
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Model	HW1-5	HW1-6	HW1-10
Rolling Capacity	5000 kg	6000 kg	10 000 kg
Rotation Speed 90°	9 sec	30 sec	30 sec
Up & Down Time	30 sec	90 sec	90 sec
Loading Stroke (S)	800 mm	1300 mm	1300 mm
Max.Workpiece Round	1415 mm	3500 mm	3500 mm
Max.Workpiece Square (K)	1000 mm	2500 mm	2500 mm
Max.Workpiece Rectangular (E-F)	1200 x 300 mm	3200 x 1500 mm	3200 x 1500 mm
Height	3235 mm	5400 mm	5400 mm
Loading Chassis Height	620 - 860		
Length	2350 mm	4070 mm	4070 mm
Length Stroke	-	1000 mm	1000 mm
Width	1500 mm	2250 mm	2500 mm
Total Motor Power	5 kW	11 kW	14 kW