



SHPK50 - TUBE, PROFILE, FLAT BAR & SECTION BENDING MACHINE

Technical Description	SHPK50	Mechanical Description	Optional Equipment
Shaft, diameter	50 mm	Steel welded construction frame	NC Control
Top Roll, diameter	152 mm	Hydraulic top roll	Kestamid rolls f/Alum. and Stainless steel
Lower Roll, diameter	162 mm	3 rolls are motor driven	
Hydraulic power	8 tons	Vertical and horizontal working position	
Working speed	4,5 m/min.	Brake motor for precision bending	
Motor power	1,1 kW	Mobile control panel	
Motor rating	380V - 3 phase		
W x L x H (mm)	950 x 810 x 1500		
Weight	500 kg		

Solid Strip		Solid Strip		Round Tube		Round Tube	
Section	Min.Bend Ø	Section	Min.Bend Ø	Ø t(wall)	Min.Bend Ø	Ø t(wall)	Min.Bend Ø
60 x 10	600mm.	100 x 15	600mm.	70 2 mm	1200mm.	2" 2,9 mm	1000mm.
20 x 10	300mm.	50 x 10	300mm.	25 1,5mm	400mm.	1/2" 2,3mm	300mm.
Solid Square Bar		Solid Round Bar		Rectangular Tube		Square Tube	
Section	Min.Bend Ø	Section	Min.Bend Ø	Section	Min.Bend Ø	Section	Min.Bend Ø
35 x 35	600mm.	Ø35	600mm.	70 x 30 x 3mm	1500 mm.	50 x 3mm	1600 mm.
15 x 15	300mm.	Ø20	300mm.	30 x 15 x 2 mm.	400 mm.	20 x 2 mm.	400 mm.
Section		Section		Section		Section	
Section	Min.Bend Ø	Section	Min.Bend Ø	Section	Min.Bend Ø	Section	Min.Bend Ø
50 x 50 x 6mm	600 mm.	50 x 6 mm	800 mm.	50 x 50 x 6 mm	900 mm.	60 x 7 mm	800 mm.
30 x 30 x 3 mm.	400 mm.	30 x 4 mm.	500 mm.	30 x 30 x 3 mm.	600 mm.	30 x 4 mm.	500 mm.