




Technical Specification of Single End Bevelling Machine

Specification	KM-50AD	KM-110AD	KM-150AD
Main Motor	0.75kwx4P	3HP/1.5HPx2/4P	5HP/3.0HPx2/4P
Rotate Speed (rpm)	1600	800/1600	800/1600
Working Air Pressure	0.6Mpa~0.8Mpa, 120ml/min		
Range of Blade(Standard)	Φ12~Φ60mm	Φ25~Φ110mm	Φ25~Φ150mm
Suitable Pipe	Φ3.2~Φ50mm	Φ19~Φ110mm	Φ19~Φ150mm
Suitable Rod	Φ6~Φ38mm	Φ19~Φ60mm	Φ19~Φ85mm
Suitable Material	copper pipe, iron pipe, stainless steel pipe, AL pipe		
Machine Dimensions (mm)	780x620x840	760x700x1140	760x700x1160
Packing Dimensions (mm)	870x690x1000	870x750x1380	870x750x1380
N.T. kg	180	320	360
G.T. kg	220	370	420



Characteristics of Double End Bevelling Machines:

This is a rigid machine for chamfering the outer and internal angles of the tubes at one time with high precise and speed. It is especially suitable for large batch production.

Technical Specification of Double End Bevelling Machine:	i-Line S85A	i-Line S700A	i-Line S1000A	i-Line S1200A	i-Line S1500A	i-Line S2000A	i-Line S2500A
Main Motor	3/1.5HP 2/4P (standard), 5/1.5HP 2/4P (optional)						
Working Air Pressure	0.6~0.8 Mpa, 120ml/min						
Hydraulic Motor (optional)	2HPx4P						
Hydraulic Pressure (standard)	2~3Mpa						
Range of Blade (standard)	Φ12~Φ60 (standard). Φ25~Φ76, Φ6~Φ12 (optional)						
Suitable Pipe	Φ12~Φ52 (standard). Φ25~Φ76 (optional)						
Suitable Rod	Φ12~Φ52 (standard). Φ25~Φ76, Φ6~Φ12 (optional)						
Workpiece Length	60-150mm	100-700mm	100-1000mm	100-1200mm	300-1500mm	300-2000mm	300-2500mm
Standard Accessory	1. Standard blade one set 2. circular clamp one set						
Optional Accessory	1. Optional blade 2. Circular clamp of different size. 3. ATF Auto-Feeder						
Suitable Material	copper pipe, iron pipe, stainless steel pipe, steel pipe, AL pipe						
Machine Dimensions (mm)	2000x1700 x1380	1840x1240 x1380	2130x1240 x1380	2330x1240 x1380	2630x1240 x1380	3130x1240 x1380	3530x1240 x1380
Packing Dimensions (mm)	2000x1500 x1650	2000x1000 x1650	2230x1000 x1650	2430x1000 x1650	2730x1000 x1650	3230x1000 x1650	3730x1000 x1650
N.T. kg	850	900	910	1100	1250	1400	1550
G.T. kg	950	960	975	1200	1300	1550	1700

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