

BRTR17WDS5PC Technical Specifications

Power source (KVA)	Power Supply (V)	Recommended IMM (T)	Traverser Stroke	Traverser Stroke (mm)	Crosswise Stroke (mm)	Vertical Stroke (mm)	Stand-by station (mm)	Max loading (Kg)	Cycle time (s)	Dry take out time(s)	Arm model	Model of EOAT	Angel	Working air pressure (MPa)	Air consumption (N-l/cycle)	Positioning accuracy (mm)	Complete machine size (mm)	Net weight (Kg)
4.7	220	750-1200	AC servo motor	2500	P: 920 R: 920	1700	P: 102.5 R: 159	15	12.72	3.72	Two arms and telescopic type	4 suction 2 fixtures	90°	0.5-0.6	15	±0.05	3385*2270*1825	800
transverse				Crosswise					Obverse arm					Deputy arm				
Transverse electrical machines	Reducer	Slide rail	Gear rack / Belt	Electrical machines	Reducer	Slide rail	Gear rack / Belt	air cylinder	Electrical machines	Reducer	Slide rail	Gear rack / Belt	Air cylinder	electrical machines	Reducer	Slide rail	Gear rack /Belt	Air cylinder
1000W	750W 1: 9	30mm	belt: 24mm	750W*2	750W*2 1: 9	25mm	gear rack: 25mm	\	1000W	750W 1: 9	20mm 15mm	Belt: 30mm	\	1000W	750W 1: 9	20mm 15mm	belt: 30mm	\

