

BALL MILL

Model BL - 3 , BL - 6 , BL - 8



Ball mills are used in the production of ceramic electronic component for preparation of ceramic suspension as well as for tumbling of chips. Mixing of ceramic suspension is normally performed in plastic or porcelain jars driven by two rubber coated axis. Distance between axis is adjustable to the different jars diameter.

Mills are PLC controlled. Mixing speed and duration are programmable. Mixing parameters can be stored as individual mixing programs. All movable parts are fully covered.

TECHNICAL DATA:

Type	BL-3	BL-6	BL-8
Capacity : pcs of jars (E.T. HORN jar, size 3)	3	6	8
Length mm	700		
Width mm	1.500	1.500	1.900
Height mm	1.100	1.700	1.700
Jar diameter mm:	300 - 400		
Number of levels:	1	2	2
Maximal weight/ level, kg:	150	150	200
Rotation speed:	programmable		
Terminal power			
220/380V 50 Hz ¹ , kW :	0,37	1,5	1,5