

Colloidal Mill



HIGH PRESSURE HOMOGENIZERS AND PLUNGER PUMPS SINCE 1974 Powered By Interpump Group



Colloidal Mill BMC006

PERFORMANCES							
MODEL	INSTALLED POWER [kW – rpm]	WORKING PRESSURE (bar)	CAPACITY (l/h)	Width [mm]	Length [mm]	Height [mm]	
BMC006	5,5 – 3000	6	3.000	420	730	1.000	

TECHNICAL DATA					
Machine weight (kg)	90				
Connection product inlet & outlet	DN32/DN25				
Cooling water consumption I/h	60				
Cooling water inlet/discharge connection	G 1/2"				

Design according to MACHINE DIRECTIVES and the HARMONIZED EUROPEAN STANDARD in force















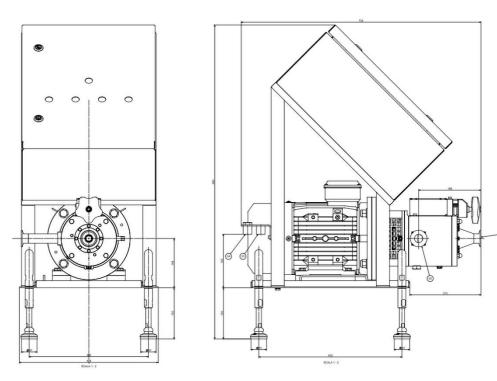
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BERTOL

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MILL CHARACTERISTICS

AISI 630, Stainless steel rotor and stator for improved wear resistance Cooled Hygienic dual cartridge tungsten carbide mechanical seal, EPDM Connections available in Clamp BS 4825, DIN 11851 Noise level < 85dBa

Painted steel frame

Parts in contact with the product made of stainless steel and higher Equipped with handwheel for stator position to adjust the grinding gap.

Terminal Box

Flow switch + solenoid valve for cooling water

EXTRA FEATURES

Stator and Rotor available in Duplex SAF2205 Wetted parts Ra < 0.6 μm

Electrical Power board installable inside of the machine

Electric motor 220/380/440V.50/60Hz 2 poles

***Technical specifications are not mandatory and subject to change without notice



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