

BK Mill (BK / SBK)

Effective Grinding: Smart, Efficient, Easy Changeover, IoT-Enabled, Overheat Prevention

The BK Mill (BK and SBK-series) is an efficient industrial grinder, with a wide customizable grinding range using high-quality Zirconia beads. It features energy-saving components, easy maintenance, and an internal cooling system for enhanced product quality control. The hygienic design and robust steel construction ensure minimal downtime. The easy changeover system allows swift transitions for different colors during production.

Equipped with the Smart Option, the BK Mill integrates user-friendly smart monitoring and Industry 4.0 technologies. Its unique smart features include comprehensive ISA88 standard-based control and monitoring, granting operators a high level of processing control.

With a focus on durability, intelligence, and efficiency, the BK Mill offers a comprehensive solution for precise and advanced processing. Its cutting-edge technology and adaptable design make it a top choice for various industrial applications.



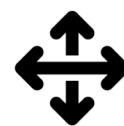
Easy changeover

Switch between colors during production for efficiency and flexibility



Internal cooling

Prevent overheating during milling for safety and product quality



Wide Grinding Range

Capable of grinding various of particle sizes.



Hygienic Design

Stainless Steel Tank & Pocketless Valve for Easy Cleaning.



Durable

Built for longevity and minimal downtime. High quality steel



Energy-Optimized

Low energy consumption for cost-effective operation



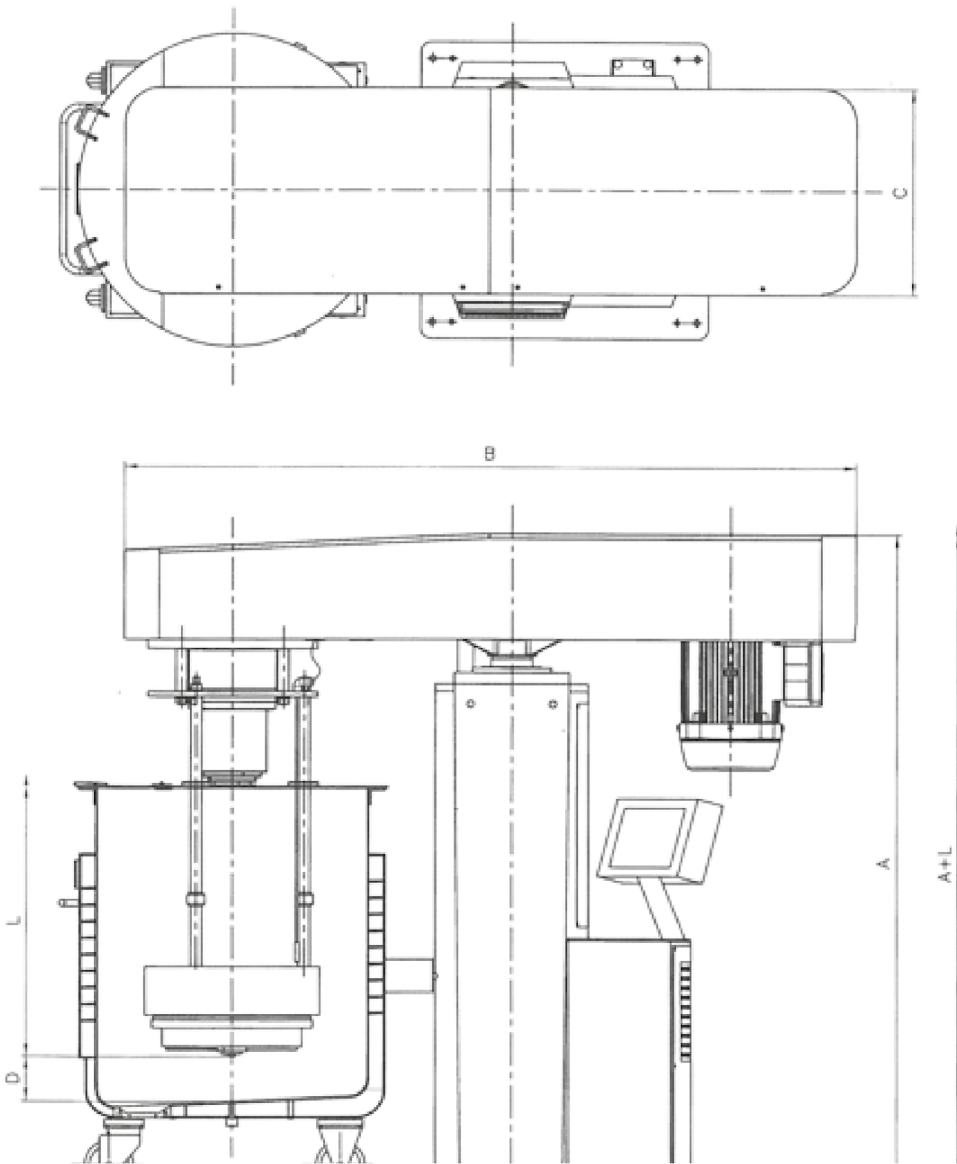
SCADA + HMI Control & Monitoring Option



Hygienic Design Option



Hazardous Environment Option



Model	Mill Base Cap (l)	Capacity (l)	Dimension (ø x H)	Main motor (kW)	Hyd. Pump (kW)	Speed (rpm)	Weight (kg)	A (mm)	B (mm)	C (mm)	D (mm)	L (mm)	A+L (mm)
SBK-10	250	250	650 x 800	7.5	0.4	0-700	1400	1990	1972	662	100	950	2940
SBK-20	500	500	900 x 800	15	0.75	0-600	1600	1990	2230	662	135	950	2940
SBK-40	1000	1000	1250 x 1000	30	0.75	0-600	1800	2190	2667	662	135	1050	3140



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70+ years of industrial powder and liquid mixer solutions, from concept to integration, empowering production plant owners.

