

# Uni-Mill M10-B

## Technical Overview

The Uni-Mill M10-B is designed for low capacity production applications. As standard, the M10-B inlet size is 254mm diameter, with a 152mm diameter beaded outlet shroud.

The standard M10-B design weighs approximately 150kgs (based on mobile frame mounting). The unit can be supplied with various mounting solutions, including mobile frame, swing-arm, fixed-stand, hoist-mounted, or free-standing.

## Key Information

- > Particle sizing down to 150 microns (80 mesh)
- > Perfect for heat sensitive products or rugged applications
- > GMP design
- > ATEX (ex-proof) versions available
- > Variable speed available
- > Customisable tooling; including screen hole size, screen hole shape and impeller type

## Data Table

Criteria	Unit	Uni-Mill M10-B
Max. Throughput	kgs/hr	360
	lbs/hr	800
Screen Diameter	mm	127
	in	3.25
Standard Motor	kW	1.5
	HP	2
Approx. Weight	kgs	150
	lbs	330
Standard Speed	RPM	2440
Lowest Achievable Particle Size		Approx. 150 microns (80 mesh)
Typical Noise Level		<78dB
Contact Parts		AISI 316L stainless steel (1.4404)
Non-Contact Parts		AISI 304 stainless steel (1.4301)

## Product Images

