QM SERIES

Pure Nylon Drum Ball Mill

For fine grinding, blending and dispersion



Illustrated configuration. Confirm options for your installation.

30-2,000 L
DRUM VOLUME

10.5-700 L
MATERIAL CHARGE

8 MODELS
QM SERIES

Pure nylon grinding drum

The drum helps limit metal pickup from the drum surface.
Choose grinding media, seals and outlet materials for the sample.

Dry or wet processing

Confirm nylon compatibility with the feed, liquid and temperature.
Select the discharge and speed control options for the application.

Technical specifications

Compare the eight QM configurations.

Model	Volume (L)	Speed (rpm)	Material charge (L)	Motor power (kW)	Feed size (mm)	Discharge size (mesh)
QM-30L	30	20~60	10.5	0.75	≤5	≥300
QM-50L	50	20~50	17.5	1.5	≤5	≥300
QM-100L	100	20~45	35	2.2	≤10	≥300
QM-200L	200	20~40	70	4	≤10	≥300
QM-300L	300	20~38	105	5.5	≤10	≥300
QM-500L	500	20~36	175	7.5	≤10	≥300
QM-1000L	1000	20~34	350	11	≤20	≥300
QM-2000L	2000	20~34	700	22	≤20	≥300

Speed control

Variable-frequency speed control or fixed speed.

Confirm discharge fineness, electrical supply and contact materials for your sample.



Equipment view



Discharge assembly

See the product page for configuration and sample enquiries.