

**NEW  
2024**



## BALL MILL APPARATUS

### Materials Grinding

A cylindrical device used in grinding (or mixing) materials like ores, chemicals, ceramic raw material & etc. The drum rotate around a horizontal axis.

#### Technical Specifications :

Model Number	NL 3014 X / 002
Drum Capacity	100 kg
Drum Rotation Speed	48 ~ 57 rpm
Particle Size	< 7 mm
Particle Load	5 kg
Grinding Period	30 min/each cycle
Dimension (mm)	1430(L) x 750(W) x 960(H)
Approx. Weight	235 kg
Power	380 ~ 415 V, 3 Ph, 2.2 kW, 5A, 50/60Hz

#### Unit Consist Of:

Model Number	Parts Description	Qty
NL 3014 X / 002 - P001	40mm dia. Round Abrasive Charges (40 nos.)	1 set.
NL 3014 X / 002 - P002	50mm dia. Round Abrasive Charges (33 nos.)	1 set.
NL 3014 X / 002 - P003	60mm dia. Round Abrasive Charges (22 nos.)	1 set.
NL 3014 X / 002 - P004	70mm dia. Round Abrasive Charges (8 nos.)	1 set.
NL 3014 X / 002 - P005	Forging Abrasive Charges (60 kg)	1 set.

\*1 Copy of Manual Instruction

#### Optional Accessories:

Model Number	Parts Description
NL 3014 X / 002 - A001	Sound Prove Cabinet 1700(L) x 1000(W) x 1200(H) mm