

LEOSCOR - MX 105

➤ Capsule Filling Machine



LEOSCOR EXPORTS

1. Empty Capsule Hopper
2. Powder Hopper
3. Pneumatic system to operate the Powder Hopper
4. Control Panel for capsule loader & vacuum pump
5. Automatic closing system
6. Digital Counter
7. Two way CAM to control the stroke of the air cylinder to operate the powder hopper

Technical Specifications

OUTPUT	15,000 CAPSULES PER HOUR
NOs. OF HOLES IN THE FILLING RINGS	
SIZE	'0' - 360
SIZE	'1', '2', '3', & '4' - 420



LEOSCOR - MX 115

➤ Capsule Filling Machine



Technical Specifications

OUTPUT	20,000 Capsule per hour
NOS. OF HOLES IN THE FILLING RINGS	
SIZE	'0' - 480
SIZE	'1', '2', '3', & '4' - 540



LEOSCOR - MX 115

➤ Capsule Filling Machine

Salient features -

- Very accurate filling (CNC machine made components)
- Compact & light weight filling ring
- Fills capsules of various sizes
- 400,000 capsules per shift.

Other features -

- High, Medium & Low filler augures of stainless steel
- Speed choice for powder hoppers
- Change over within 30 minutes
- Easy operation and & servicing
- Uniform flow of repose in the powder hopper
- Accuracy within 2 to 4 percents
- Stainless steel contact parts
- Occupies minimum floor space
- Capsules closed to uniform length

Technical Specifications

OUTPUT	30,000 Capsule per ho
SIZE	'0' - 600
SIZE	'1', '2', '3', & '4' - 720

Specifications

MACHINE	DIMENSION	NET WEIGHT	GROSS WEIGHT	FLOOR SPACE
MX 105	65" x 56" x 64"	0850.000KG	1150.000 KG	113" x 104"
MX 115	65" x 56" x 64"	0950.000KG	1200.000 KG	113" x 104"
MX 135	75" x 56" x 72"	1050.000KG	1350.000 KG	123" x 104"

Utilities

VACUUM REQUIRED	380 MM to 50 MM of HG AT 1000 LTRS./MIN DISPLACEMENT (15" TO 20" OF HG AT 35% (FM)
COMPRESSED AIR	7 KG - / SQ. CM, 8,2 CFM

MOTOR

380V/440V/50HZ
 1.5 HP - MACHINE
 3 HP - VACUUM PUMP
 2 HP COMPRESSOR
 ALSO AVAILASBLE 60HZ 220V 3PHASE