

LP02

Semi-Automatic Stretch Blow Moulding Machine

TECHNICAL SPECIFICATIONS

PRODUCT

Volume of Product	5 Gallon
Wall Thickness of Preform (MM)	1 – 7
Max. Height of Preform (MM)	350 - 450
Max. Diameter of Product (MM)	Φ270
Max. Height of Product (MM)	500
Average Production Capacity (PCS/HR)	70 – 100

MACHINE

Inner Diameter of Preform (MM)	45
Average Power Consumption (KW)	20
Number of Mould Cavity	1
Standard Mould Thickness (MM)	400
Max. Span Between Opening Moulds (MM)	320
Mould Dimensions (L x W x H) (MM)	410 x 400 x 440
Working Air Pressure (Mpa)	1.0 – 1.25
Blowing Air Pressure (Mpa)	2.5 – 3
Working Air Requirement (µm)	0.1
Blowing Air Requirement (µm)	0.01
Volume of Air Compressor for Working (M ³ / MIN)	1.22
Volume of Air Compressor for Blowing (M ³ / MIN)	1.25
Floor Space (L x W) (M)	2.8 x 2
Weight (T)	2

Notes:

1. Specifications are subjected to change without prior notice due to constant research and development.
2. For specific machine requirements, special order is required.

