PH 100

Certified Pre-Owned Tablet Press Serial Number K1100020





1. Tablet Press Description

1.1 General Description

Certified Pre-Owned KORSCH PH 100 Tablet Press, manufactured in 1998 and fully refurbished in 2023. The PH 100 is a high precision rotary tablet press designed specifically for product development, optimization, and the production of small volume clinical supplies.

1.2 Key Features

- Single-Layer Execution
- 6-Station, TSM B Turret
- Variable Speed Power Feeder
- Gravity Feeder
- Stainless Steel Product Hopper
- Suction Nozzle for Dust Extraction
- Hydraulic Overload System
- Main Compression Force Instrumentation
- Ejection Force Instrumentation





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2. Machine Specifications:

Punch Stations	6
Press Tools	TSM B
Maximum Compression Force	40 kN
Press Speed	15-90 RPM
Maximum Fill Depth	15 mm
Upper Punch Insertion Depth	2 mm
Maximum Tablet Thickness	8 mm
Power Supply	220 VAC, 3-Phase, 60 Hz
Net Weight	350 kg



3. Documentation Package:

- Installation Qualification (IQ)
- Calibration Qualification (CQ)
- Operation Qualification (OQ)
- Operation and Service Manual
- Lubrication Specification
- Spare Parts List
- Electrical Schematics
- Mechanical Assembly Drawings

4. Warranty

The Certified Pre-Owned KORSCH PH 100 is supported by a limited 6 month warranty.

5. Contact

For more information, please contact:

KORSCH America Inc. | Certified Pre-Owned | sales@korschamerica.com | (508) 238-9080

