

KORSCH Certified Pre-Owned XM 12 Tablet Press

Serial Number G1530018

Certified Pre-Owned KORSCH XM 12 Tablet Press, fully refurbished in 2020 and never used with active material. The KORSCH XM 12 Tablet Press is a small-scale press which is ideal for single layer, and optionally bi-layer, tablet development, clinical production, and mid-range production.

Standard Features:

- Single-Layer Execution
- □ Bi-Layer Execution
- □ 18-Station, EU-D Turret
- Exchangeable Turret Capability
- Keyways in Upper Turret
- Keyways in Lower Turret
- □ GMP Compression Zone
- □ Multi-Function Column (MFC)
- □ Compression Roller Station, Precompression
- □ Compression Roller Station, Main Compression
- Motorized Adjustment Tablet Thickness
- □ Motorized Adjustment Insertion Depth
- Motorized Adjustment Dosing Cam
- Rotary Feeder for single- and bi-layer
- Composite Cam Track Design
- □ Frequency Drive on Main Motor
- □ 3-Channel Discharge Chute
- □ 3-Zone Central Lubrication System
- □ Full Set of Fill Cams (6 mm, 10 mm, 14 mm, 18 mm)
- □ Fully Updated Control System
- □ Windows 10 Platform
- □ Siemens SLC Modul
- □ HMI Touch Screen
- Password Login
- Product Recipe
- Event Log
- Alarm and Alarm History
- □ Fully Compliant with 21 CFR Part 11









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Press Force Control:

- Display of Average Force Precompression
- □ Display of Average Force Main Compression
- Display of Single Forces by Punch Station Precompression
- Display of Single Forces by Punch Station Main Compression
- □ Feedback to Dosing Cam for Tablet Weight Control
- Display of Standard Deviation of Main Compression Force
- □ Entry of Press Force Limits Precompression
- □ Entry of Press Force Limits Main Compression
- Press Force Trending and Storage for Batch Report
- □ Full Functionality with Reduced Tools Configuration

Documentation Package:

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





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Machine Specifications:

Punch Stations	18
Press Tools	EU-D
Main Compression Force	80 kN
Precompression Force	40 kN
Maximum Tablet Diameter	25 mm
Press Speed single layer/bi-layer	10-80 RPM / 10-60 RPM
Output single layer /bi layer (Tabs/Hour)	86,400 / 64,800
Pitch Circle	252 mm
Maximum Tablet Thickness	8.0 mm
Net Weight	2,400 kg
Main Motor	5.5 KV
Main Power Supply	400/230 V, 3 Phase, 50 Hz

Warranty:

The Certified Pre-Owned KORSCH XM 12 is supported by a limited 6 month warranty.

For more information, please contact:

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