

KORSCH Certified Pre-Owned XM 12 Tablet Press Serial Number G1530006

Certified Pre-Owned KORSCH XM 12 Tablet Press, fully refurbished in 2020. 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
- ❑ 16-Station, EU-B Turret
- ❑ Exchangeable Turret Capability
- ❑ Keyways in Upper 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
- ❑ 4-Zone Central Lubrication System
- ❑ Fill Cam (14 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

Single Tablet Rejection:

- Rejects an Individual Tablet at All Press Speeds
- Records and Displays Punch Station as Tablets are Rejected
- Entry of Maximum Rejects from a Single Punch Station
- Entry of Maximum Rejects from All Punch Stations
- Reject Set-Up Parameters Stored in Product Recipe
- Reject Log Report

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	16
Press Tools	EU-B
Main Compression Force	80 kN
Precompression Force	40 kN
Maximum Tablet Diameter	16 mm
Press Speed single layer/bi-layer	10-120 RPM / 10-60 RPM
Output single layer /bi layer (Tabs/Hour)	115,200 / 57,600
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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