

KORSCH Certified Pre-Owned XL 400 Tablet Press

Serial Number K1500056

Certified Pre-Owned KORSCH XL 400 Tablet Press, manufactured in 2002 and fully refurbished in 2016. The XL 400 is a single-sided, high-speed rotary tablet with single-layer and bi-layer capability.

Standard Features:

- □ Single / Bi-Layer Execution
- □ 35-Station, TSM B Turret
- □ Exchangeable Turret Capability
- Keyways in Upper Turret
- □ GMP Compression Zone
- □ Multi-Function Column (MFC)
- □ Compression Roller Column, Main Compression
- □ Compression Roller Column, Precompression
- Motorized Adjustment Tablet Thickness
- □ Motorized Adjustment Insertion Depth
- Motorized Adjustment Dosing Cam
- □ Rotary, 3-Chamber Force Feeder
- Central Machine Control Diagnostic System
- Composite Cam Track Design
- □ Frequency Drive on Main Motor
- □ 3-Channel Discharge Chute
- □ 3-Zone Central Lubrication System
- Additional Lubrication Zone at Ejection Cam
- □ Full Set of Fill Cams (10 mm, 14 mm, 18 mm)
- Remote Stainless Steel Electrical Cabinet
- Fully Updated Control System
- Windows 7 Platform
- □ Allen Bradley ControlLogix PLC
- □ 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	35
Press Tools	TSM B
Main Compression Force	100 kN
Precompression Force	20 kN
Maximum Tablet Diameter	16 mm
Press Speed	10-120 RPM
Output (Tabs/Hour)	252,000
Pitch Circle	410 mm
Maximum Tablet Thickness	8.5 mm
Net Weight	3,700 kg
Main Motor	18.5 KV
Main Power Supply	480 VAC, 3 Phase, 60 Hz

Warranty:

The Certified Pre-Owned KORSCH XL 400 is supported by a limited 6 month warranty.

For more information, please contact:

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