

KORSCH Certified Pre-Owned XL 100 WipCon Tablet Press Serial Number G1510222

Certified Pre-Owned KORSCH XL 100 Tablet Press, manufactured in 2014 and fully refurbished in 2021. The machine was used with Placebo only, 11 machine hours up to date. The KORSCH XL 100 is an innovative tablet press for product development, scale-up, and clinical batch production.

Standard Features:

- ❑ KORSCH XL 100 WipCon Tablet Press
- ❑ OEB 4 Execution
- ❑ 10-Station, EU-B Turret
- ❑ Exchangeable Turret Capability
- ❑ Stainless Steel Turret Execution
- ❑ Die Table Hard Chrome Plated
- ❑ Keyways in Upper Turret
- ❑ 10 kN Precompression Capability
- ❑ 60 kN Main Compression Capability
- ❑ GMP Compression Zone
- ❑ Multi-Function Column (MFC)
- ❑ Caster Base for Transport
- ❑ Open Gravity Feeder
- ❑ Variable Speed Force Feeder
- ❑ Real-Time Display of Precompression Force
- ❑ Real-Time Display of Main Compression Force
- ❑ Real-Time Display of Ejection Force
- ❑ 3-Channel Discharge Chute
- ❑ Frequency Drive on Main Motor
- ❑ Motorized Dosing Cam
- ❑ Motorized Edge Thickness – Main Compression (Lower Roller)
- ❑ Motorized Edge Thickness – Precompression (Lower Roller)
- ❑ Full Set of Fill Cams (6 mm, 10 mm, 14 mm, 18mm)
- ❑ Siemens PLC Based Platform
- ❑ Panel Mounted Industrial PC and HMI
- ❑ WinCC HMI Application
- ❑ Windows 10 Platform
- ❑ Password Login
- ❑ Product Recipe
- ❑ Event Log
- ❑ Alarm and Alarm History
- ❑ Fully Compliant with 21 CFR Part 11



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Integrated PharmaControl® Press Force Control

- Feedback to Dosing Cam for Automatic Tablet Weight Control
- Entry of Press Force Limits - Precompression
- Entry of Press Force Limits - Main Compression
- Entry of Srel Stop Limits
- Entry of Max Tip Pressure Stop Limit
- Real-Time Display of Single Forces by Punch Number
- Single Tablet Rejection Module
- Full Functionality with Reduced Tools Configuration

XL 100 WipCon® Execution

- WIP and High-Containment Execution (OEB 4)
- Inlet Air H14 HEPA Filter with Safe Change Execution
- Containment Isolator with Interlocked Glove Ports
- Monitoring of Negative Pressure in Isolator
- Quick Disconnect Fittings
- Air Assist for Drainage and Drying
- 316L Stainless Steel Compression Zone
- RTP with BETA Container
- Tri-Clamp for Material Inlet (Size to be Determined)
- Tri-Clamp Connections on Discharge Chute (Good, Bad, Sample Channel)
- Manual Spray Wand
- Manual Dust Extraction Wand

System Peripherals

- WIP Combi Unit by Krämer / Ceia
- WIP Tablet Tester by Kraemer Electronics Measuring Weight, Thickness, Hardness
- WIP Skid by Servolift
- WIP Air Handling Unit
- Piping and Connections
- Mounting / Integration for Split Butterfly Valve (butterfly valve not included)

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	10
Press Tools	B
Main Compression Force	60 kN
Precompression Force	10 kN
Maximum Tablet Diameter	16 mm
Press Speed	20-120 RPM
Output (Tabs/Hour)	72,000 (B-turret)
Pitch Circle	118 mm
Maximum Tablet Thickness	8 mm
Main Motor	4.5 KV

Warranty:

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

For more information, please contact:

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