

KORSCH Certified Pre-Owned PH 800 Tablet Press Serial Number G1800001

Certified Pre-Owned KORSCH PH 800 Tablet Press, manufactured in 1988 and fully refurbished in 2016. The PH 800 is a high capacity, double-sided tablet press for production of high volume products

Standard Features:

- ❑ 77-Station, EU BB Turret
- ❑ Keyways in Upper Turret
- ❑ Isolated Compression Zone
- ❑ Quick-Release Component Design
- ❑ Central Machine Control (Internal Diagnostics)
- ❑ Composite Cam Course Design
- ❑ 20 kN Precompression Station
- ❑ 80 kN Main Compression Station
- ❑ Motorized Adjustment of Insertion Depth (Main Compression)
- ❑ Motorized Adjustment of Tablet Thickness (Main Compression)
- ❑ Manual Precompression Adjustment (Upper / Lower)
- ❑ Automatic, 3-Zone Punch Lubrication System
- ❑ Hydraulic Press Force Overload System
- ❑ Lower Punch Brakes
- ❑ Full Set of Fill Cams (10 mm, 14 mm, 18 mm, 22 mm)
- ❑ Quick Release, Variable Speed, Force Feeders
- ❑ Complete Stainless Steel Package
- ❑ Variable Frequency Drive for Main Motor
- ❑ Variable Frequency Drive for Adjustment Motors for Precision



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Documentation Package:

- Installation Qualification (IQ)
- Calibration Qualification (CQ)
- Operation Qualification (OQ)
- Operation and Service Manuals in German Language (other languages on request)
- Electrical Schematics
- Spare Parts List and Mechanical Drawings

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

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Machine Specifications:

Punch Stations	77
Press Tools	EU BB
Main Compression Force	80 kN
Precompression Force	20 kN
Maximum Tablet Diameter	13 mm
Maximum Fill Depth	18 mm
Press Speed	20-90 RPM
Output (Tabs/Hour)	831,600
Pitch Circle Diameter	740 mm
Maximum Tablet Thickness	8.5 mm
Upper Punch Insertion Depth	2-6 mm
Net Weight	5,000 kg
Electrical Load	35 kVA

Warranty:

The Certified Pre-Owned KORSCH PH 800 is supported by a limited 6 month warranty.

For more information, please contact:

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