

BySmart Fiber 3015 Fiber 3000 + ByTrans extended + ByTower

1 Basic Machine

- 1.1 BySmart Fiber 3015; Fiber 3000
- 1.2 Scope of Delivery
- 1.3 Safety and Instructions
- 1.4 Complete Documentation
- 1.5 bystronic Cutting Head
- 1.6 Spot Control
- 1.7 Collision Detection
- 1.8 Automatic Nozzle Centering
- 1.9 ByPos Fiber
- 1.10 Cut Control Fiber
- 1.11 Piercing Jet
- 1.12 Nozzle Cleaning
- 1.13 Laser Diode Pointer
- 1.14 Scanning
- 1.15 Cutting Bridge
- 1.16 Alternating Table
- 1.17 Laser Source
- 1.18 Cooling Unit
- 1.19 Tank Heater
- 1.20 Machine Control and User Interface
- 1.21 Uninterrupted Power Supply
- 1.22 Condition Messenger
- 1.23 Maintenance Messenger
- 1.24 Cutting Plan Editor
- 1.25 Restart Functions
- 1.26 System Manager
- 1.27 OPC Interface
- 1.28 Manual Control
- 1.29 Voltage: 400V / 50Hz

2 Machine Accessories

- 2.1 Automatic nozzle changer with 40 positions
- 2.2 Additional glazing panels (2 x)
- 2.3 Netbox (router)
- 2.4 Dust extraction system
- 2.5 Air conditioner (industrial standard)
- 2.6 Electrical cabinet position: left side

3 ByTrans Extended

Additional suction cup for sheet separation for ByTrans Extended

4 ByTower

- 4.1 ByTower 3015 with 11 cassettes and ByTrans Extended
- 4.2 Extension rails