



**MET-TECH | Product Data Sheet**  
**PROFILE PACKAGING LINE**

**Ref. No.:** PACKAGINGL201101

**Year:** 2003

**Brand:** UNTERSCHÜTZ GMBH

**Qty.** 1 Second-hand profile packaging line

**Mfc.:** Unterschütz GmbH Built

The basic structure of the packaging line consists of roller table and cross transport systems coupled with stacking units and a packing station.

**Voltage:** 400 V, 50 Hz Control voltage

PLC system ? Siemens S7

**Pneumatic Operation pressure:** 5-10 bar

**Hydraulic Operation pressure:** 140 bar Min. / Max. pressure

**Scope of supply:** Roller table system / Racks Cross transport system

Rack stacker Rack transfer unit Empty rack stacker

Roller table system / Packaging Roller table with cross transport

Profile stacker Packing station

Technical Data

**Roller table system / Racks Weight:** 16 Tons Width

**Operation height:** 345 +/- 25 mm Length

**Drive power:** 12 kW Transport speed

**Total mass:** 7500 kg

**Cross transport system / Racks Weight:** 1.0-1.7 Tons Width

**Height:** 336 mm Length

**Transport speed:** 0.1-0.2 m/sec. Total mass

**Rack stacker Weight:** 5.53 Tons Width

**Height:** 4174 mm Length

**Cycle time:** 25 sec./rack Total mass

**Rack transfer unit Weight:** 4.924 Tons Width

**Height:** 1615 mm Length

**Rack length:** 6000 mm Rack width

**Total mass:** 2000 kg

**Empty rack stacker Weight:** 5.2 Tons Width

**Height:** 3827 mm Length

**Cycle time:** 25 sec./rack Total mass

**Roller table system / Packaging Weight:** 5.2 Tons Width

**Height:** 660 mm Length

**Transport speed:** 0.3 m/sec. Packaging mass

**Roller table with cross transport Weight:** 2.33 Tons Width

**Height:** 700 mm Length

**Transport speed ? Roller table:** 0.3 m/sec. Cross transport

**Max. transport mass:** 200 kg

**Profile stacker Weight:** 6.383 Tons Width

**Height:** 3728 mm Length

**Cycle time:** 25 sec./layer Total stacking mass

**Packing station Weight:** 16 Tons Width

**Height:** 1200 mm Length

**Conveyor speed:** 0.3 m/sec. Roller table speed

**Lifting speed:** 50 mm/sec.