



Oil / Hot Water Heating

- ML = Moist Linen
- DL = Dry Linen
- E = Electrical Supply
- IA = Inlet Air
- EX = Exhaust DN 400
- LR = Lint Removal

- S = Steam
- C = Condensate
- A = Compressed Air
- HO = Hot Oil
- HW = Hot Water

- DN 40 Entrance Dimensions:
- DN 25 Height = 2350 mm
- DN 6 Width = 2000 mm
- DN 40
- DN 50

Recommended minimum wall Clearance = 600 mm

Foundation load each leg
appr. = 400 kg

Subject to alterations

TRANSFER BATCH TUMBLER**TT 733 STEAM****FILLING CAPACITY**

at filling ratio

63 kg
1 : 2050 kg
1 : 2542 kg
1 : 30**WATER EVAPORATION**

filling ratio

1 : 30

steam heating - 10 bar saturated steam

132 l/h = 2,2 l/min.
132 kg/h = 2.2 kg/min.

evaporation depending on local conditions

DRUM

-diameter x depth

1270 x 1000 mm

-volume

1260 dm³**APPLICATION**

drying, pre-drying and loosening of extracted laundry

STANDARD VERSION

Solid design

Cyclic loading at the front through wide lifting door

Automatic, air assisted unloading at the rear through large lifting door

Steam heating up to 15 bar

Electronic temperature display of exhaust air

Control for automatic operation as single- resp. installation unit

Colour: structure finish RAL 5018 turquoise blue

Drum of stainless steel

Radial-diagonal air flow

Drum drive by friction wheel, reversible by a V-belt and socket gear

Pedestal height 1000 mm

Large lint bag

Easy maintenance and inner surface cleaning

Electrical supply: 3/N ~ 50 Hz, 400/230 V

Machine equipped in accordance with relevant safety standards

SPECIAL VERSION

Automatic tilted unloading at the rear

Thermostatic-electronic temperature control with steam valve

Cool down system, time controlled

Thermostatic-electronic temperature control of inlet- and exhaust air (SAT)

Thermostatic-electronic over drying protection ÜS

Recirculation system for optimal finish and low energy consumption, incl. cool down system

Sprinkler device

Steam trap

Drum poly-coated

Special voltage, special frequency

CSA-, Nema / UL-regulation

Special finish

Special pedestal heights: 1250 mm, 1500 mm, 1750 mm, 2000 mm

Tilting version - pedestal + 100 mm

Add. heating battery for higher evaporation

Heating battery in stainless steel

Heating battery for hot oil (225°C) or hot water (200°C)

Heating battery with TÜV- resp. SA-Certificate

Additional heat- and noise insulation

ACCESSORIES

transport units for loading and unloading

CONNECTED LOAD AND CONSUMPTION RATE

Electric - without transport units

Saturated steam 10 bar

Nominal heating capacity 130 kW

Hot oil 225/180°C or hot water 200/180°C

Compressed air 6 bar, 6 charges/h suction capacity

Consumption depending on local conditions

CONNECTED LOAD

7,2 kW

295 kg/h

6000 l/h max.

250 l/h

CONSUMPTION

6,1 kWh

225 kg/h

6000 l/h

200 l/h

EXHAUST AIR RATE

Exhaust air rate with recirculation drying cycle in operation

with aerate drying + cool down cycle max.

1300 - 2500 m³/h5000 m³/h

Counter pressure from local exhaust pipe max. permitted

3,0 mbar

PACKING - pedestal dismantledCubic capacity - 11,4 m³

Width 2200 mm x height 2500 mm x depth 2050 mm

WEIGHTS

Tumbler net 1500 kg, op. weight approx. 1600 kg

Packing: planks and PVC-cover, gross 1540 kg

Subject to alterations