

# Roulette has winning ways

## An innovatory, competitive press

Designed with ease of use and better operation in mind, the Roulette is a completely new rotary press. Its performance provides the same finishing quality as that of the traditional type of rotary machine, but the method of operation of the Roulette is certainly better and faster. The Roulette has also been designed to be straightforward to construct as it is built from fewer parts than a traditional rotary press. This positions the Roulette as a particularly competitive press.

## Easy to work with

The operator, having positioned an item on the upward facing surface nearest the front of the machine, pulls a bar forwards. This unlocks a device securing the pressing surfaces in a stationary position, and activates the rotation of the surfaces. The action of pulling the bar means that the operator is, in doing this, moving away from the machine and this enhances safety. Pulling the bar is the only action required of the operator in order to initiate a cycle of pressing surface rotation and finishing.

When pressing is completed, the head rises automatically and the bar is released from its locked-in position and is ready to be once more pulled by the operator when the next lay down has been made.

## Safety first

The Roulette has been designed to comply fully with the latest European stipulations for machine safety. The Roulette specification includes a stainless steel rail which gives the operator protection from the rotating surfaces and underlying table. If the slightest resistance is detected during rotation, the pressing surfaces and table below immediately stop turning. In the event of an emergency, a button can be touched to stop the pressing and rotating cycle. Electrical and pneumatic components are securely located in a single central valve box.

Different buck shapes can be specified for the Roulette to suit a plant's particular finishing requirements.

## Technical Details Standard version

Steam pressure	6-9 Bar
Steam connection	1/2" BSP
Steam consumption	30 kg/hr.
Air pressure	6 Bar
Air connection	1/4" BSP
Air consumption	50 l/min.
Heat-radiation	81000 kJ/hr.
Connection waterspray-gun	1/4" BSP
Electrical supply steam heated version	230/50/1
Electrical supply electrical heated version	230/400/50/3 + N
Electrical power supply steam heated version	0,3 kW
Electrical power supply electrical heated version	11,9 kW

## Volume and weights

Floorspace (wxd)	205 x 235 cm
Net weight	820 kg
Crate dimensions	235 x 260 x 190 cm
Gross weight	1050 kg
Case dimensions	235 x 260 x 190 cm
Gross weight	1210 kg

## Technical Details Extended version

Steam pressure	6-9 Bar
Steam connection	1/2" BSP
Steam consumption	35 kg/hr.
Air pressure	6 Bar
Air connection	1/4" BSP
Air consumption	60 l/min.
Heat-radiation	95000 kJ/hr.
Connection waterspray-gun	1/4" BSP
Electrical supply steam heated version	230/50/1
Electrical supply electrical heated version	230/400/50/3 + N
Electrical power supply steam heated version	0,3 kW
Electrical power supply electrical heated version	13,9 kW

## Volume and weights

Floorspace (wxd)	235 x 256 cm
Net weight	960 kg
Crate dimensions	235 x 260 x 190 cm
Gross weight	1190 kg
Case dimensions	235 x 260 x 190 cm
Gross weight	1350 kg

## Available Models

Length in two sizes  
1334 (Standard version) or 1550 (Extended version)

**2500** Standard version General purpose shape with rectangular bucks for large garments  
**2510** Extended version

**2501** Standard version Combination of one rectangular and one tapered buck for frequent change of garments  
**2511** Extended version

**2502** Standard version Combination of one rectangular table and one buck with sleeve cut-outs  
**2512** Extended version

**2503** Standard version Rectangular shape with cut-outs for sleeves. Ideal for body pressing  
**2513** Extended version

**2504** Standard version Combination of one rectangular table with sleeve cut-outs and one tapered utility table for various purpose  
**2514** Extended version

**2505** Standard version General purpose shape with tapered bucks  
**2515** Extended version

**2506** Standard version Special coat pressing shape, including shoulder area  
Shoulderform on Coatmaster

Measurements in mm.

# PANTEX

Finishing Technology