



Libra  
End-milling machine

# GEMMA

## LIBRA

Manual end-milling machine

### TECHNICAL INFO

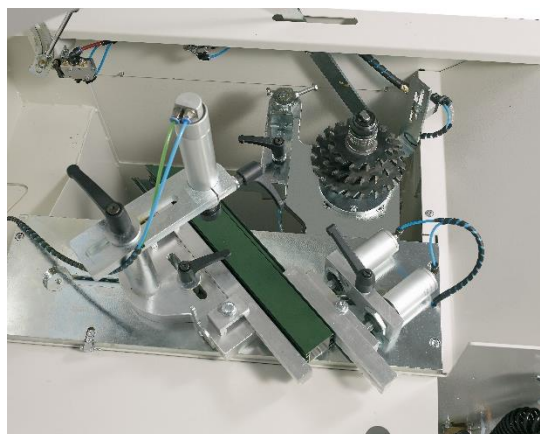
#### Structure

- electro-welded steel basement
- 6 positions turret stop
- side tool holder shelf



#### Cutting unit

- end-milling at 45° / 90° / -45°
- quick change of the cutting unit
- Venturi lubrication system



#### Power supply

Electric power	400 V / 50 Hz
Motor power	2,5 kW
Air compressed supply	7 Bar
Air consumption per cycle	2 NI



#### Cutting unit

Cutter diameter	200 mm
Shaft diameter	32 mm
Blade revolutions	2.800 rpm
Milling angles	45° / -45°

#### Safety

- integral cutting area protections with manual opening and closing
- complies with CE safety regulations as standard

#### Cutting capacity

90°		
45°	160x160 mm 80x80 mm	250x160 mm 80x160 mm

#### General specifications



200 mm



2,5 kW



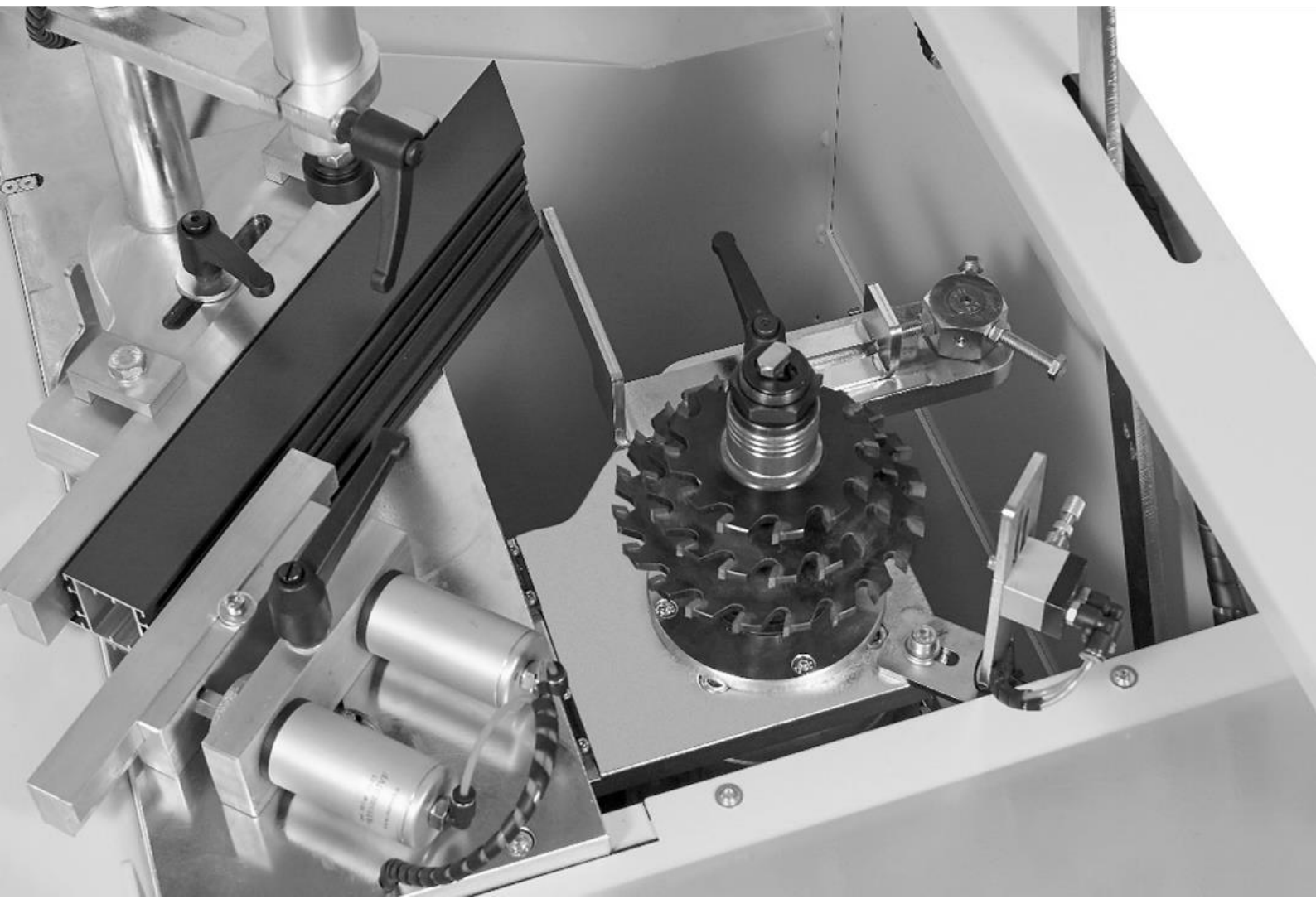
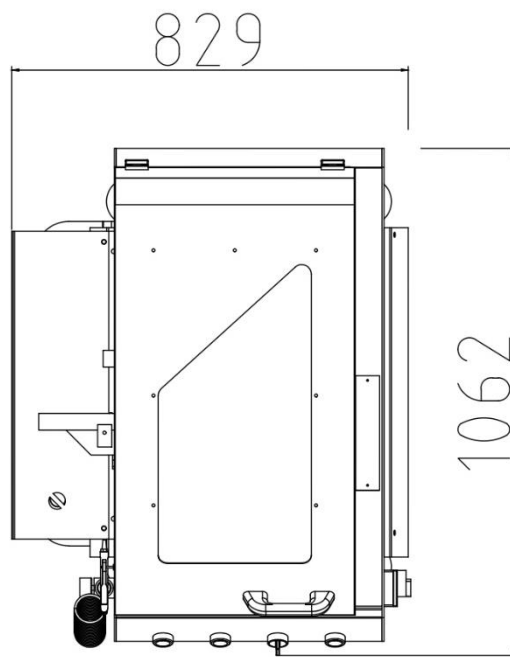
180 kg



800x1.000x1.300 mm

#### Optionals

- Cutter holder
- Milling disc kit (max 3) + spacers on drawing
- Automatic feeding and potentiometer
- USA-CANADA setup (UL-CSA standards)
- Autotransformer for special voltage
- Ocean freight packaging





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