

R series

Achieve flat and quality surface with planner R

430 / 530

The surface planer R thicknesser is designed for adjusting the thickness of workpieces made of wood or woodbased materials on one (top) side of the workpiece with the objective of achieving the required thickness of the workpiece, a flat and quality surface.

With respect to these properties, the surface planer R thicknesser is suitable for all woodworking facilities.



Features

- Planing wood-based materials
- Planing width up to 530 mm
- Motor power up to 5,5 kW
- Tiltable fence 0°- 45°

Applications

- High performance machine for extreme requirements as regards the output
- Accuracy and solidity
- R thicknesser is suitable for all woodworking facilities

→ Introduction

Standard and Optional equipment
Technical Specifications
Houfek machines

STANDARD AND OPTIONAL EQUIPMENT



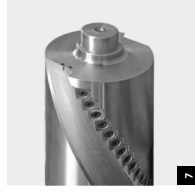
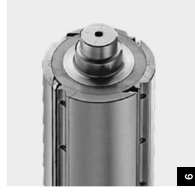
Standard equipment

- Work table length 3050 mm
- Grooved table
- Size of fence 1300 x 150 mm with hinged auxiliary fence
- Tilttable fence 0°-45°
- Cutterhead Ø 720 mm, 4 knives
- Automatic star/delta switch
- Electronic adjustment of cut depth
- Upper control panel
- SUIVAMATIC cutterhead guard
- Electromagnetic brake
- Exhaust outlet Ø 150 mm
- Knife setting device with indicator
- CE certification

Optional equipment

- Spiral cutterhead with insert knives
- Cutterhead for knives
- Modification for power feed unit installation
- Extra set of knives

TECHNICAL SPECIFICATIONS



SURFACE PLANER

R

R SURFACE PLANER

	430	530
Total work table length	mm	3050
Work table length infeed / outfeed	mm	1625 / 1425
Work table width	mm	450
Max. working width	mm	430
Cutterhead diameter	mm	120
Number of knives	pcs	4
Cutterhead speed	rpm	4600
Max. material removal	mm	7
Motor	kW	5.5
Exhaust outlet diameter	mm	150
Required exhaust capacity	m³/hr	1800
Exhaust speed	m/s	22
Machine dimensions (L x W x H)	mm	3150 x 1100 x 1200
Weight	kg	530

→ Standard and Optional equipment

→ Technical Specifications

Houfek machines

1. OPERATING PANEL

2. SUIVAMATIC CUTTERHEAD GUARD

3. ROLLER

4. TILTTABLE FENCE 0°-45°

5. ILLUMINATED LOGO

6. CUTTERHEAD FOR KNIVES TYPE TERESA

7. SPIRAL CUTTERHEAD WITH INSERT KNIVES

8. 4-KNIVES CUTTERHEAD

