

# FILA



Categories: [Circular Saw for Veneer Packs](#)

## CIRCULAR SAW FOR VENEER PACKS FILA 31 - FILA 37 - FILA 43

### TECHNICAL DATA

	FILA 31	FILA 37	FILA 43
Useful cutting length	mm 3100	mm 3700	mm 4300
Max. cutting height	mm 45	mm 45	mm 45
Circular saw motor power	HP 3	HP 3	HP 3
Cutter motor power	HP 1,5	HP 1,5	HP 1,5
Compressed air pressure	bar 6-8	bar 6-8	bar 6-8
Compressed air consumption	nl 2	nl 2	nl 2
Weight	kg 1100	kg 1450	kg 1750

## CE EQUIPMENT

- Circular saw unit 2,2 kW (3 HP), height adjustment pneumatically, axial adjustment (0 – 3 mm) mechanically
- Two balls slide-ways for the circular saw unit carriage
- Control panel with selection switches for the main operation modes
- Pressure beam with two pneumatic cylinders and torsion bar
- Cables carrier chain
- Dust extractor
- HM circular saw Ø 180 mm
- Filter pressure regulator with lubricator on the compressed air supply