

Femi Bandsaws

Femi ABS 105 Portable Bandsaw

230V 50Hz 1 phase motor 950 watt
Fully autonomous cutting without operator. Push-click 4 downfeed speeds with mechanical selector. Arm block mechanical system for an easy and safe positioning of the workpiece. Automatic cut-off switch after finishing cutting operation. Safety emergency button to stop the cutting immediately. Energy saving 100% motor efficiency is granted by the exclusive ABS system. Versatile cuts all metals.
More than 10% saving on blade consumption.
Cutting capacity 0° straight 100x85mm, round Ø105mm square 95x95mm.
Cutting capacity 45° straight 65x60mm, round Ø65mm square 65x65mm.
Sawing blade 1335x13x0,65mm. Toothing 8/12 Tpi.
Blade speed 60-80 Mt/min. 2-speeds.
Dimensions (lxwxh) mm 730x390x500 and weight 17 kg.

Article No.	Description	Bandsaw mm	Wattage
54FE1002	Femi Portable Bandsaw ABS 105	1335x13x0,65	950



Femi ABS NG120 Portable Bandsaw

230V 50Hz 1 phase motor 1.300 watt
Fully autonomous cutting without operator. Push-click 4 downfeed speeds with mechanical selector. Arm block mechanical system for an easy and safe positioning of the workpiece. Automatic cut-off switch after finishing cutting operation. Safety emergency button to stop the cutting immediately. Energy saving 100% motor efficiency is granted by the exclusive ABS system. Versatile cuts all metals. Cast iron material clamp with Quick-sliding.
More than 10% saving on blade consumption.
Cutting capacity 0° straight 120x102mm, round Ø120mm square 112x112mm.
Cutting capacity 45° straight 78x78mm, round Ø80mm square 78x78mm.
Cutting capacity 60° straight 50x43mm, round Ø50mm square 48x48mm.
Sawing blade 1440x13x0,65mm. Toothing 14 Tpi.
Blade speed 35-80 Mt/min. Constant speed.
Dimensions (lxwxh) mm 900x400x520 and weight 19 kg.

Article No.	Description	Bandsaw mm	Wattage
54FE1001	Femi Portable Bandsaw ABS NG120	1440x13x0,65	1.300



Femi ABS NG160 Portable Bandsaw

230V 50Hz 1 phase motor 2.000 watt
Fully autonomous cutting without operator. Push-click 4 downfeed speeds with mechanical selector. Arm block mechanical system for an easy and safe positioning of the workpiece. Automatic cut-off switch after finishing cutting operation. Safety emergency button to stop the cutting immediately. Energy saving 100% motor efficiency is granted by the exclusive ABS system. Versatile cuts all metals. Cast iron material clamp with Quick-sliding.
More than 10% saving on blade consumption.
Digital electronic speed regulator for constant speed.
Cutting capacity 0° straight 160x140mm, round Ø150mm square 150x150mm.
Cutting capacity 45° straight 120x100mm, round Ø100mm square 100x100mm.
Sawing blade 1735x13x0,9mm. Toothing 14 Tpi.
Blade speed 35-80 Mt/min. Constant speed.
Dimensions (lxwxh) mm 1000x390x570 and weight 36 kg.

Article No.	Description	Bandsaw mm	Wattage
54FE1000	Femi portable Bandsaw ABS NG160	1735x13x0,9	2.000



Femi ABS 785XL Portable Bandsaw

230V 50Hz 1 phase motor 1.600 watt, 2-speeds.
Exclusive "Roto-translating" saw arm system (PATENTED).
Easy saw blade adjustment due to blade tension system fitted with light indicator.
Filter circuit for electromagnetic interference clamping according to rules in force.
Sawing without saw blade lubricating.
Anti-reset function. Easy to carry. Ergonomic handle.
Integrated material clamp. Handles for transport.
Cutting capacity 0° straight 205x150mm, round Ø152mm square 150x150mm.
Cutting capacity 45° straight 105x95mm, round Ø106mm square 102x102mm.
Saw blade 1735x13x0,9mm. Toothing 14 Tpi.
Blade speed 60-80 Mt/min.
Dimensions (lxwxh) mm 1000x390x570 and weight 38 kg.

Article No.	Description	Bandsaw mm	Wattage
54FE1005	Femi portable Bandsaw 785XL	1735x13x0,9	1.600



Femi ABS 787DA XL Allroad Mobile Bandsaw with hydraulic control system

230V 50Hz 1 phase motor 1.850 watt, 2-speeds.
Automatic hydraulic Down Feed.
Ergonomic control panel for starting and adjustment down feed.
Exclusive "Roto-translating" saw arm system (PATENTED).
Easy saw blade adjustment due to blade tension system fitted with light indicator.
Filter circuit for electromagnetic interference clamping according to rules in force.
Possibility to make cuts with lubrication for cooling.
Anti-reset function. Double handles for transport.
Base complete with wheels ideal for transport.
Cutting capacity 0° straight 213x150mm, round Ø175mm square 150x150mm.
Cutting capacity 45° straight 145x80mm, round Ø140mm square 140x140mm.
Saw blade 2140x19x0,9mm. Toothing 8/12 Tpi.
Blade speed 60-80 Mt/min.
Dimensions (lxwxh) mm 1300x500x700 and weight 62 kg.

Article No.	Description	Bandsaw mm	Wattage
54FE1008	Femi portable Bandsaw 787DA XL Allroad	2140x19x0,9	1.850

