

Sosform®

Jigsaw 90



Varo jigsaws are characterised by:

- Efficient drill mounted in saw frame
- Dust extractor for unimpaired visibility
- Rapid change of working position of saw blade
- Stable and reliable construction
- Air cushion makes workpiece easy to handle
- Fluorescent lamp with magnifying glass
- Simple and easily accessible controls for operation
- Minimum vibration
- Low sound level

VARO
Specialmaskiner A/S



This saw works with the saw blade fixed at both ends. One end is easily fitted manually above the table while the other is fixed automatically by a clamping device under the table. During sawing the blade operates under constant tension, which makes it possible to use very thin and narrow blades - down to 1 pt and 0.6 mm, resp. This means that the starting hole in the work piece can be as small as 1 mm. Since the saw blade in its starting position is above the workpiece it can easily be guided through the starting hole.

Working speed can be continuously varied between 500 and 1600 strokes per minute. This allows adjustments to the most suitable conditions, considering materials, type of saw blade and operator.

Besides the normal foot operated control this saw is equipped with a handle for precision work - such as starting the sawing action from an already sawn cut, as well as an infra-red remote control for sawing and drilling.

The saw is also very suitable for sawing of jigsaw puzzles.

Model (Order no.)	800-A	1200-A	1850-A	2400-A
Overall dimensions:				
Length, mm	1900	2700	4000	5100
Width, mm	1000	1000	1000	1280
Height, mm	1650	1650	1650	1650
Weight, kg	400	425	500	800
Other dimensions:				
Table length, mm	1500	1500	1500	2000
Table width, mm	1000	1000	1000	1280
Working radius, mm	800	1200	1850	2400
Max cut (height), mm	36	36	36	36
Length of saw blade, mm	130	130	130	130

Standard electrics:

3 phase, 380 V, 50 Hz (2,5 kW). Other electrics also available.

Extra accessories:

Compressor 0,75 kW (required where no central supply of compressed air at 6-8 bar is available). Enlarger (approx. 5 times) with T.V. monitor, camera and 2 lamps. Big tables. Hand operated drill as an alternative to the foot operated drill.

Sosform Benelux B.V.
Charles Stulemeijerweg 12
5026 RT Tilburg
T: (+31) 134638484
F: (+31) 134639363
E: sosform@sosform.com

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