

# HARWI 625

Radial arm saw



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## Radial arm saw

### BASIC - PREMIUM - PRO

HARWI 625

The Harwi 625 radial arm saw has proven itself in the market for more than 40 years.

The mechanical design, Low maintenance costs and his user-friendliness are a few of the many compliments we receive from our customers. The Harwi 625 models are available in the Basic, Premium or Pro version.

By choosing three fixed models, we are able to provide every customer with a suitable sawing solution, fast delivery and good service.

On request the Basic & Premium models can be complemented with our Harwi Quickstop length measuring system and roller tables.





# Harwi 625

The **Harwi 625 radial saw** is a true Harwi classic with a combination of simplicity and performance. It covers everything you are looking for in a robust crosscut saw. Like the Harwi 625-U, the Harwi 625 is one of the most effective radial sawing machines in this category.

## Easy and fast cross-cutting with the Harwi 625

This industrial saw table is ideal for cross-cutting wood quickly and easily. Because of its simple design, the Harwi 625-H crosscut saw can be used by any employee.

## Working ergonomically with the Harwi 625

With an effective cutting height of 135 mm and a cutting length of 625 mm, the Harwi 625 offers a solid worktable with ergonomic ease and efficient working movements. This makes all sawing work fast and healthy. Are you looking for a radial sawing machine with a larger cutting range?

The Harwi 1250-H-2K has a cutting length of 1250 mm, allowing you to cut larger material with ease.

Would you like to see the Harwi 625 radial saw or one of our other radial sawing machines in operation, or catch up on the advantages of this machine?

Please contact us for the possibilities.

We will be happy to provide you with personal advice.

# Specifications

| Type                           | Harwi 625 Basic      | Harwi 625 Premium    | Harwi 625 Pro        |
|--------------------------------|----------------------|----------------------|----------------------|
| Height of cut                  | 135 mm               | 160 mm               | 160 mm               |
| Height of cut with tilting 45° | 80 mm                | 105 mm               | 105 mm               |
| Length of cut                  | 425 / 625 mm         | 625 mm               | 625 mm               |
| Height adjustment              | 85 mm                | 60 mm                | 60 mm                |
| Diameter sawblade              | Ø 400 mm             | Ø 450 mm             | Ø 450 mm             |
| Sawblade bore                  | Ø 30 mm              | Ø 30 mm              | Ø 30 mm              |
| Arm rotation                   | n.v.t.               | n.v.t.               | 0-45°                |
| Motorpower                     | 3 kW (4 pk)          | 5 kW (7 pk)          | 5 kW (7 pk)          |
| Voltage                        | 400V/3~              | 400V/3~              | 400V/3~              |
| Spindle speed                  | 2.800 tpm            | 2.800 tpm            | 2.800 tpm            |
| Diameter dust extraction       | 1x 120 mm / 1x 80 mm | 1x 120 mm / 1x 80 mm | 1x 120 mm / 1x 80 mm |
| Weight                         | 215 kg               | 215 kg               | 215 kg               |

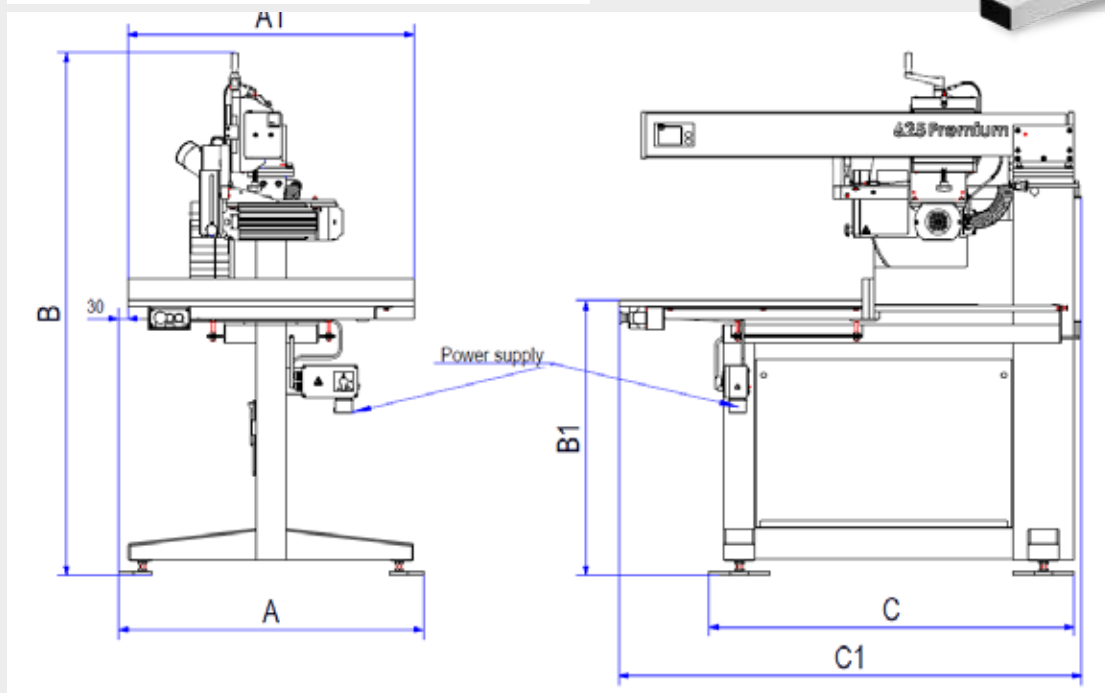
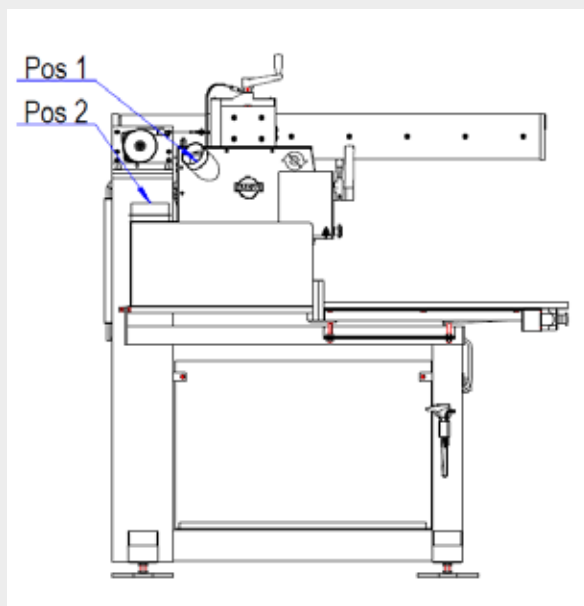


## Specifications

|                            | Harwi 625 Basic | Harwi 625 Premium | Harwi 625 Pro |
|----------------------------|-----------------|-------------------|---------------|
| Height of cut 160 mm       | O               | ✓                 | ✓             |
| Tilting sawunit max. 45°   | O               | O                 | X             |
| Arm rotation 0-45° (right) | X               | X                 | ✓             |
| Trenching unit             | R               | R                 | R             |
| Automatic sawing movement  | X               | O                 | X             |
| Manual height adjustment   | ✓               | ✓                 | ✓             |

✓ = standard X = not possible O = option R = On request

## Dimensions (mm)



| Measurements in mm |      |      |      |         |      |      |                       |                                     |
|--------------------|------|------|------|---------|------|------|-----------------------|-------------------------------------|
|                    | A    | A1   | B    | B1      | C    | C1   | Power supply          | Suction hose                        |
| 425 Basic          | 1000 | 940  | 1705 | 900 ±10 | 1200 | 1320 | 16A 380V AC (3P+N+PE) | POS 1 Ø80 (I.D.), POS 2 Ø120 (I.D.) |
| 625 Basic          | 1000 | 940  | 1705 | 900 ±10 | 1200 | 1520 | 16A 380V AC (3P+N+PE) | POS 1 Ø80 (I.D.), POS 2 Ø120 (I.D.) |
| 625 Premium        | 1000 | 940  | 1705 | 900 ±10 | 1200 | 1520 | 25A 380V AC (3P+N+PE) | POS 1 Ø80 (I.D.), POS 2 Ø120 (I.D.) |
| 625 Pro            | 1000 | 1470 | 1705 | 900 ±10 | 1200 | 1520 | 25A 380V AC (3P+N+PE) | POS 1 Ø80 (I.D.), POS 2 Ø120 (I.D.) |

Sales only by our selected Harwi Dealer network.  
The machine as shown in the picture is the 625 Basic model

Subject to modifications. Special versions on request.  
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## Our mission

Through combining experience and craftsmanship with service and development, we strive for an optimal working environment in which safety, ergonomics and health come first.

The robust nature and the long service life of our machines characterize our passion for technology. Our core business is the delivery of standard sawing solutions in the wood industry. However we also use our expertise and knowledge to aid our customers in process specific sawing solutions.

## Our company

Harwi has been producing its sustainable sawing machines in Helmond in Brabant since 1960. Our specialization and expertise in the wood industry in particular has been ensuring satisfied customers for years.

Providing innovative sawing solutions within the Netherlands and abroad is the foundation of our organization.

Within this foundation we priorities user friendliness and quality.

Check all our machines and options

**[www.harwi.nl](http://www.harwi.nl)**

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