

# HARWI Delta 85/135

Radial arm saws



Harwi represents **quality**  
**and service** through craftsmanship



# HARWI Delta 85/135

Radial arm saws

The Harwi Delta 85/135 is a very compact and user friendly machine with all the adjustment tools at the front side. The saw unit can rotate left and right between 45 to 135 degrees for mitre cuts and is capable of reaching an inclination of 45 degrees to the left for bevel cuts. These cross cutting machines can be used for processing wood, plastics and non-ferrous materials



## Standard equipment

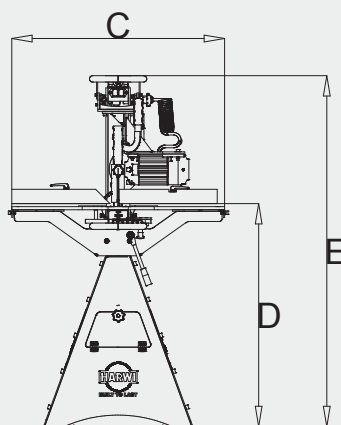
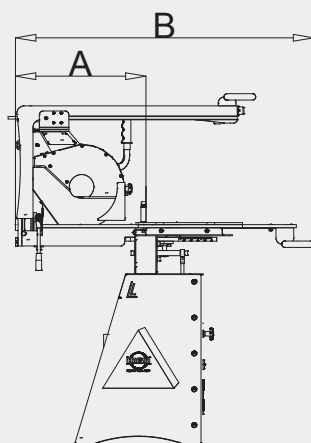
- Interlocking of rotation at: 67.5° - 90° - 112.5°
- Brake motor
- Zero point remains the same
- Adjustment tools at the front side
- Adjustable aluminum fences
- Spring balancer
- Toolbox

## Options

- Oil brake cylinder
- 1 pneumatic clamp
- 2 pneumatic clamps
- Frequency converter
- Various saw blades

## Measurements

Type	Delta 85	Delta 135
A	506 mm	640 mm
B	1070 mm	1300 mm
C	840 mm	1040 mm
D	865 mm	865 mm
E	1380 mm	1480 mm



## Specifications

Type	Harwi Delta 85	Harwi Delta 135
Height of cut	85 mm	135 mm
Sawing height at 45°	55 mm	101 mm
Length of cut	425 mm	425 mm
Inclination saw unit left	45° - 90°	45° - 90°
Rotation saw unit	45° - 135°	45° - 135°
Diameter saw blade	ø 305 mm	ø 405 mm
Saw blade bore	ø 30 mm	ø 30 mm
Motor power	1.5 kW (2 hp)	3 kW (4 hp)
Voltage	400V/3~	400V/3~
Spindle speed	2800rpm	2800rpm
Diameter dust extraction	1 x 80 mm	1 x 80 mm
Weight	138 kg	158 kg

### Harwi Delta 85

Length x height of cut		Inclination left			Straight 90°
		45°	60°	75°	
Rotation left	45°	300x55	300x86	300x93	300x85
	60°	368x55	368x86	368x93	368x85
	75°	410x55	410x86	410x93	410x85
Straight	90°	425x55	425x86	425x93	425x85
	105°	410x55	410x86	410x93	410x85
	120°	368x55	368x86	368x93	368x85
Rotation right	135°	300x55	300x86	300x93	300x85

### Harwi Delta 135

Length x height of cut		Inclination left			Straight 90°
		45°	60°	75°	
Rotation left	45°	300x101	300x129	300x144	300x135
	60°	368x101	368x129	368x144	368x135
	75°	410x101	410x129	410x144	410x135
Straight	90°	425x101	425x129	425x144	425x135
	105°	410x101	410x129	410x144	410x135
	120°	368x101	368x129	368x144	368x135
Rotation right	135°	300x101	300x129	300x144	300x135

Subject to change without notice. Special models upon request.