



450-W

Cross cut saws

Vertical panel saws

Saw benches

Builder site saws





Type

450-W

Depth of cut	205 mm
Depth of cut motor at 45°	left 40 mm - right 125 mm
Width of cut	450 mm
Inclination saw-unit	45° - 90° - 150°
Rotation saw-unit	45° - 90° - 135°
Height adjustment	60 mm
Saw-blade diameter	Ø 520 mm
Saw-blade bore	Ø 55 mm
Dimensions (LxWxH)	1800 x 1400 x 1900 mm
Table height	900 mm
Motor power	5,5 kW
Voltage	400V/3~
Spindle speed	2800 rpm
Weight	440 kg

Standard equipment:

- Electrical angle adjustment, digital read-out
- Easy operation from the front side for quick adjustment on frequent used angles, digital read-out
- Electro-magnetic clamping for rotation
- Brake motor
- Indirect driven saw-blade
- Tungsten carbide tipped saw-blade
- Sheetmetal frame with robust wooden table insert
- Emergency stop

Optional equipment:

- Rollertables possibly in combination with automatic stop and push system
- Electrical adjustment rotation
- Automatic saw movement
- Special saw-blades
- Special motors
- Laser for cutting line

Timber sizes (WxH)		Inclination left			Straight	Inclination right				
		45°	60°	75°	90°	105°	120°	135°	150°	
Rotation Left	30°	-	235x145	235x185	235x205	235x185	235x125	235x125	-	
	45°	325x40	325x145	325x185	325x205	325x185	325x125	325x125	325x75	
	60°	393x40	393x145	393x185	393x205	393x185	393x125	393x125	393x75	
	75°	435x95	435x145	435x185	435x205	435x185	435x125	435x125	435x75	
Straight	90°	450x95	450x145	450x185	450x205	450x185	450x170	450x125	450x75	
Rotation Right	105°	435x95	435x145	435x185	435x205	435x185	435x170	435x125	435x60	
	120°	393x95	393x145	393x185	393x205	393x185	393x145	393x90	-	
	135°	393x95	325x145	325x185	325x205	325x155	325x100	325x65	-	
	150°	-	235x145	235x185	235x205	235x105	235x70	235x40	-	

Harwi Holland BV

P.O. Box 224, 5700 AE Helmond, The Netherlands

Lage Dijk 28, 5705 BZ Helmond, The Netherlands

T +31 492 54 33 55 F +31 492 52 23 05

E info@harwi.nl

I www.harwi.nl