



SAWING PRODUCTS

GENERAL PURPOSE LINE



Products that are a cut above the rest!



FOR ALL YOUR SAWING NEEDS!

BAND SAW BLADES | CIRCULAR SAW BLADES | BAND SAWING MACHINES | CIRCULAR SAWING MACHINES | CUTTING FLUIDS



S-260NC

- \varnothing 260 mm
- \square 295 x 230H mm
- \sphericalangle 45°R / 60°R

- Automatic; single mitre machine
- Ball screw and servo drive Index vice; max. stroke 500 mm
- Hydraulic control of saw head and vices
- Inverter drive
- Band tension: manual with gauge
- Fast approach
- Color touch screen



DS-260SA

- \varnothing 260 mm
- \square 295 x 230H mm
- \sphericalangle 45°R / 60°R / 45°L

- Semi-automatic; double mitre machine
- Rotating bearing supported machine bed with easy stops
- Hydraulic control of sawhead and vice
- Inverter drive
- Band tension: manual with gauge
- Fast approach



S-185HD

- \varnothing 185 mm
- \square 200 x 150H mm
- \sphericalangle 45°R / 60°R

- Manual/Gravity down feed; single mitre machine
- Bearings for blade guidance
- Quick clamping vice
- Two speed band speed
- Band tension: manual with gauge
- Coolant system



S-170M

- \varnothing 170 mm
- \square 170 x 170H mm
- \sphericalangle 45°R / 60°R

- Manual pull down feed; single mitre machine
- Bearings for blade guidance
- Manual clamping vice
- Single phase AC-motor drive
- Spring loaded band tension
- Coolant system



PS-150M

- \varnothing 150 mm
- \square 150 x 140H mm
- \sphericalangle 45°R / 60°R

- Manual pull down feed; single mitre portable machine
- Bearings for blade guidance
- Manual clamping vice
- Single phase AC-motor drive
- Manual band tension
- Motor overload safety



PS-125M

- \varnothing 125 mm
- \square 130 x 125H mm
- \sphericalangle 45°R / 60°R

- Manual pull down feed; single mitre portable machine
- Bearings for blade guidance
- Manual clamping vice
- Single phase AC-motor drive
- Manual band tension
- Motor overload safety

Model		DS-330SA	DS-300SA	DS-260SA	S-260NC	S-185HD
Max 0°	○ mm	330	310	260	260	185
Max 0°	● mm	200	180	100	100	70
Max 0°	□ mm	420 x 330	350 x 300	295 x 230	295 x 230	200 x 150
Max 45°R	○ mm	310	310	240	240	110
Max 45°R	● mm	125	110	80	80	50
Max 45°R	□ mm	335 x 200	330 x 300	225 x 215	225 x 215	110 x 90
Max 60°R	○ mm	235	200	160	160	70
Max 60°R	● mm	80	80	50	50	30
Max 60°R	□ mm	235 x 235	200 x 200	160 x 130	160 x 130	70 x 70
Max 45°L	○ mm	280	270	190		
Max 45°L	● mm	125	110	80		
Max 45°L	□ mm	260 x 220	255 x 200	190 x 190		
Band saw blade	mm	3.880 x 27 x 0,9	3.800 x 27 x 0,9	2.965 x 27 x 0,9	2.965 x 27 x 0,9	2.085 x 20 x 0,9
Band speed	m/min	25 - 85	25 - 85	25 - 85	25 - 85	35 / 70
Band motor	kW	1,7	1,5	1,3	1,3	0,75
Band tension		Manual with gauge	Manual with gauge	Manual with gauge	Manual with gauge	Manual with gauge
Feed control		Hydraulic	Hydraulic	Hydraulic	Hydraulic	Gravity
Vice		Manual, hydraulic	Manual, hydraulic	Manual, hydraulic	Manual, hydraulic	Manual, gravity
Dimensions	mm	2.220 L	2.180	1.550	2.800	1.280
	mm	1.185 W	1.185	800	1.800	550
	mm	2.190 H	2.140	1.480	1.800	1.480
Weight	kg	800	780	310	580	190

Model		S-170M	PS-150M	PS-125M
Max 0°	○ mm	170	150	125
Max 0°	● mm			
Max 0°	□ mm	170 x 170	150 x 140	130 x 125
Max 45°R	○ mm	130	100	80
Max 45°R	● mm			
Max 45°R	□ mm	130 x 150	100 x 100	80 x 80
Max 60°R	○ mm	75	70	50
Max 60°R	● mm			
Max 60°R	□ mm	75 x 75	65 x 70	50 x 50
Max 45°L	○ mm			
Max 45°L	● mm			
Max 45°L	□ mm			
Band saw blade	mm	2.030 x 20 x 0,9	1.735 x 13 x 0,9	1.440 x 13 x 0,65
Band speed	m/min	30 - 80	30 - 80	30 - 80
Band motor	kW	1,6 (single fase)	1,5 (single fase)	1,0 (single fase)
Band tension		Springloaded, handwheel	Springloaded, handwheel	Springloaded, handwheel
Feed control		Manual	Manual	Manual
Vice		Manual	Manual	Manual
Dimensions	mm	1.120	1.000	650
	mm	430	430	310
	mm	1.480	495	450
Weight	kg	150	30	20

The DoALL General Purpose Line band sawing machines are designed for use in workshops with a variety of materials in all kinds of shapes and sizes. Simple cut-off jobs of tubes or profiles for a fitter using a portable saw, or maintenance workshops cutting tubes and solids, up to multiple cuts using automatic saws in a machine shop.

GENERAL PURPOSE

Welcome to DoALL

It started with the metal cutting band saw, invented by our founder Mr. Leighton A. Wilkie in 1933. He was the first to produce all three vital elements for band sawing: sawing machines, band saw blades and cutting fluids.

DoALL invented the Bi-Metal band saw blade and released many improvements over the years. Today we are still the trendsetter in band saw blade technology. We have production facilities in the USA; Canada as well as in Europe.



At your service!

The European Distribution Center is located strategically in Dordrecht, The Netherlands. Our sawing products are distributed throughout Europe including the Russian Federation and the Middle East.

Our factory trained local distributors operate their own welding centers to provide fast and local welding service and offer technical support.



ISO 9001:2015 quality certification

DoALL is committed to provide you, our customer, with the best products and services available. This ambition resulted in the ISO 9001:2015 certification of our quality system.



Your distributor:



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