

# TLG-352/SA, TL-400, TL-500/A, TL-600/A

Precision mitre saws





TLG-352/A, TL-400, TL-500/A, TL-600/A



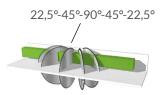
TL-500/A

Product data sheet

01/22 PR10112



TL-400/A





TLG-352/SA

## Our know-how - your advantage

#### TLG-352/SA Precision mitre saw

- semi-automatic through manual saw feed
- swivelling on both sides by 22,5-45°-90°-45°-22,5° (lockable), intermediate angle possible
- vertical guide of the machining unit in hard-chrome plated double shaft guiding
- manual saw feed and vertical pneumatic workpiece clamping, spraying device, maintenance unit with water separator and pressure reducer,
- including hard-metal saw blade, Ø 350 mm

#### TL-400/A Precision mitre saw

- swivelling on both sides by 22,5-45°-90°-45°-22,5° (lockable), intermediate angle possible
- vertical guide of the machining unit in hard-chrome plated double shaft guiding
- hydro-pneumatic saw feed as well as horizontal and vertical pneumatic workpiece clamping
- two-hand control, spraying device, maintenance unit with water separator and pressure reducer, cleaning gun
- including hard-metal saw blade, Ø 400 mm with cutting gap indication

### TL-500/A Precision mitre saw

- swivelling on both sides by 22,5-45°-90°-45°-22,5° (lockable), intermediate angle possible
- vertical guide of the machining unit in hard-chrome plated double shaft guiding
- hydro-pneumatic saw feed as well as horizontal and vertical pneumatic workpiece clamping
- two-hand control, spraying device, maintenance unit with water separator and pressure reducer, cleaning gun
- including hard-metal saw blade,  $\emptyset$  500 mm with cutting gap indication

## TL-600/A Precision mitre saw

- swivelling on both sides by 22,5-45°-90°-45°-22,5° (lockable), intermediate angle possible
- vertical guide of the machining unit in hard-chrome plated double shaft guiding
- hydro-pneumatic saw feed as well as horizontal and vertical pneumatic workpiece clamping
- including hard-metal saw blade, Ø 600 mm
- two-hand control, spraying device, maintenance unit with water separator and pressure reducer, adjustable cutting speed, chip container, adjustable feet, cleaning gun
- adjustable turret stop to increase cutting length
- guard cover with automatic opening



Digital angle display



For cutting of aluminium and PVC profiles with a large



Manual intermediate angle adjustment according to

## **Technical information**

TLG-352/SA		TL-400/A	TL-500/A	TL-600/A					
90° 45°	125 mm 105 mm	135 mm 115 mm	180 mm 150 mm	230 mm 230 mm					
90° 45°	110 mm 85 mm	110 mm 100 mm	150 mm 120 mm	200 x 200 mm 160 x 160 mm 310 x 150 mm 250 x 100 mm					
90° 45°	175 x 75 mm 100 x 80 mm	250 x 85 mm 160 x 70 mm	300 x 125 mm 145 x 120 mm						
4	400 V 60 Hz L1-L2-L3-PE								
As an addition to your production, various roller conveyors/length stops are optionally available									

	TLG-352/SA	TL-400/A	TL-500/A	TL-600/A			TLG-352/SA	TL-400/A	TL-500/A	TL-600/A		
90° 45°	125 mm 105 mm	135 mm 115 mm	180 mm 150 mm	230 mm 230 mm		B	L = 870 mm B = 710 mm H = 1435 mm	L = 900 mm B = 1000 mm H = 1480 mm	L = 1200 mm B = 1100 mm H = 1500 mm	L = 1300 mm B = 1220 mm H = 1635 mm		
90° 45°	110 mm 85 mm	110 mm 100 mm	150 mm 120 mm	200 x 200 mm 160 x 160 mm			Ø 350 mm	Ø 400 mm	Ø 500 mm	Ø 600 mm		
90° 45°	175 x 75 mm 100 x 80 mm	250 x 85 mm 160 x 70 mm	300 x 125 mm 145 x 120 mm	310 x 150 mm 250 x 100 mm			1,5 kW 3000 ¹/min	2,2 kW 3000 ¹/min	3 kW 3000 ¹/min	3 kW 3000 ¹/min		
400 V 60 Hz L1-L2-L3-PE						7 bar						
As an addition to your production, various roller conveyors/length stops are optionally available					kg kg	180 kgs	380 kgs	430 kgs	550 kgs			
Technical data	Fechnical data are valid for basic machine without options. Size according to layout.											

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