

Multirip Saws

for Panels
up to 150 mm thick



FIELD OF APPLICATION

The heavy-duty high-performance PAUL SK series multirip saws are specifically designed for ripping panels (OSB, OSL, LVL and particle board) of up to 150 mm in thickness.

The machines are available in opening widths of 800–2200 mm (wider models on inquiry) and can be equipped with either just a bottom or top and bottom saw shafts.

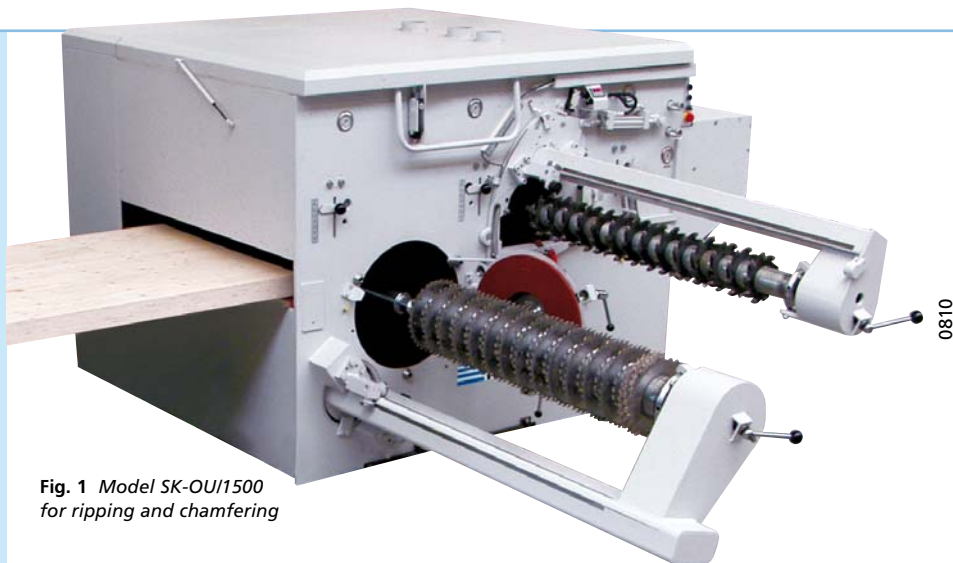


Fig. 1 Model SK-OU1500 for ripping and chamfering

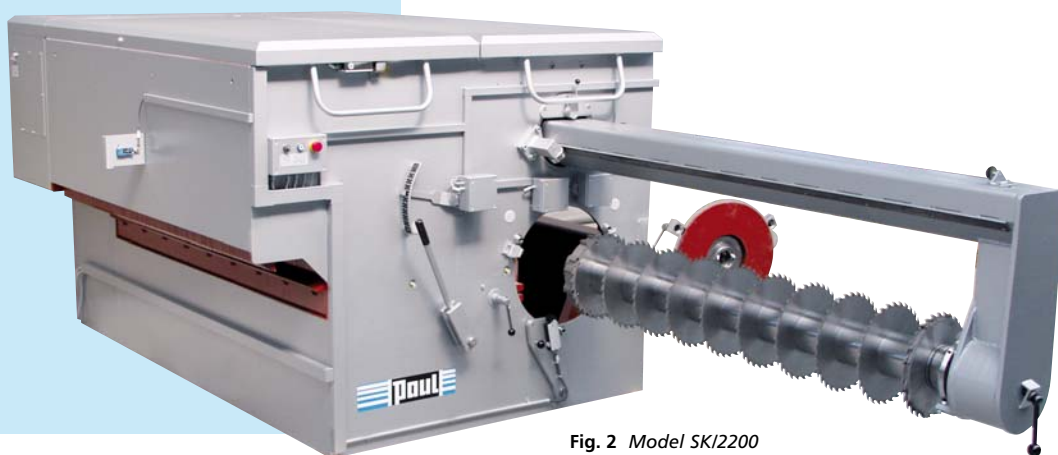


Fig. 2 Model SK12200 with extracted saw shaft for ripping

TECHNICAL DATA

		SK	SK-OU
Nominal opening widths	mm	800 1200 1500 1800 2200	
Max. workpiece thickness	mm	150	150
Top tool shaft diameter	mm	–	75 100
Bottom tool shaft diameter	mm	130	130
Max. tool Ø on top shaft	mm	–	250
Max. tool Ø on bottom shaft	mm	550	550
Feed speed		variable	variable
Max. feed motor power	kW	7.5	7.5
Max. driving power, top	kW	–	90
Max. driving power, bottom	kW	250	250



Fig. 3 Model SK-OU1500 in the production of LVL strips



Fig. 4 Ripped LVL panels