Cutting range		
Capacity at 90 °	mm	260
		260
		380×260
Capacity at 45 °	mm	240
		240
		260×220
Capacity at 30°	mm	190
		180
		200×100
Material support height	mm	960
Mitre cutting range – le/ri		30° 90° 45°
Sawband speed	m/min	37 / 74
Sawband dimensions	mm	3340x27x0,9

Drive power:		
Saw motor	kW	1.1/1.5
Coolant pump	kW	0,12
Overall dimensions:		
length	mm	1700
width	mm	800
height	mm	1700
Net weight	kg	500

OL 260 DG - manually operated, swing frame bandsaw cutting machine for industrial usage and universal application.

The construction of the machine *OL 260 DG* allows fast and easy adjustment of the saw bow for miter cutting in the range of  $45^{\circ}$  at right until  $60^{\circ}$  at left with accuracy of  $1^{\circ}$  read by a mechanical scale. The rotation point of the saw bow is situated exactly at the point of the saw blade plane crossing with the immovable jaws plane and the machine's working table which guarantees very precisely measuring and cutting at  $90^{\circ}$  or any other angle.

The cutting cycle is automatic without operator action – the saw bow goes down via its gravitation force and the feeding speed is controlled by a hydraulic cylinder and a feeding speed control valve.

Saw bow feeding at cutting – hydraulically; Saw bow lifting after cutting – manually; Cutting angle setting – manually; Saw bow angle for cutting fixing – manually; Material clamping – manually; Saw blade tensioning – manually; Simple operation, the minimum required works area Easy maintenance and long life