

Cutting range			
	Capacity at 90 °	mm	330
			330
			590×250
	Capacity at 45 °	mm	300
			280
			250×330
Bundle capacity max.		mm	220×80
Material support height		mm	740
Sawband speed		m/min	17-110
Sawband dimensions		mm	4120x27x0,9
Drive power:			
Saw motor		kW	1,5
Coolant pump		kW	0,12
Hydraulic motor		kW	0,37
Chip brush		kW	x

Overall dimensions:		
length	mm	2100
width	mm	750
height	mm	1220
Net weight	kg	480

OL 331 H is a semi-automatic operated swing frame type bandsaw cutting machine for industrial usage and ultimate application for cutting of solids, pipes and profiles of ferrous and non-ferrous metals.

The construction of the **OL 331 H** allows infinitely variable rotation of the clamping vice jaws in a range of 45° at right and up to 45° at left. Angle setting accuracy by a scale is 1°.

The cutting process performs automatically without operator's involvement. The saw bow runs downwards via gravitational way and the feeding speed is controlled by a hydraulic cylinder and a valve.

Infinitely variable cutting speed – via frequency inverter of the main asynchrony electric motor.

Saw bow feeding – hydraulically;

Saw bow lifting – manually;

Material clamping – manually;

Saw blade tensioning – manually;

Cutting length setting – manually;