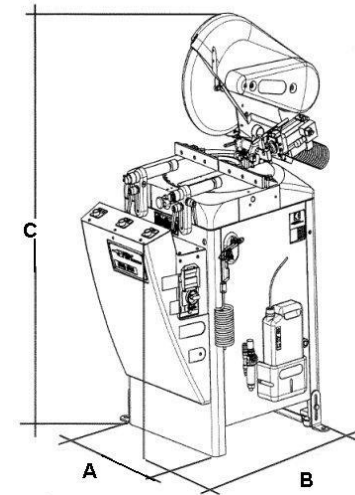


SIKA PLUS

Single head sawing machine with pneumatic or manual blade down-feed and vices



Version	A (mm)	B (mm)	C (mm)	Kg
Pneumatic	732	1131	1565	170
Manual	732	925	1745	170

## SIKA PLUS

Single head sawing machine with pneumatic or manual blade down-feed and vices

### Technical Specifications

Working pressure: 7 bar

Machine and turntable structure in stabilized cast iron

Oleopneumatic saw blade advance (adjustable blade exit speed - quick return - quick approach to profile), or manual depending on version

Cutting angle: rotation from 45° Rh to 45° Lh, angle from 45° Lh to 90°

Intermediate angles with mechanical stop

Integral blade guard in rest position

Pneumatic vices with safety servovalves

Double working pressure servocontrolled in low pressure

Motor - tungsten carbide saw blade transmission by belt

Pneumatic plant in high and low pressure

Blade motor, three-phase 3 HP (2.208 Kw) - 2850 rpm. eurovoltage 230/400V- 50Hz; 275/480V - 60 Hz.

Saw blade holding spindle Ø 32

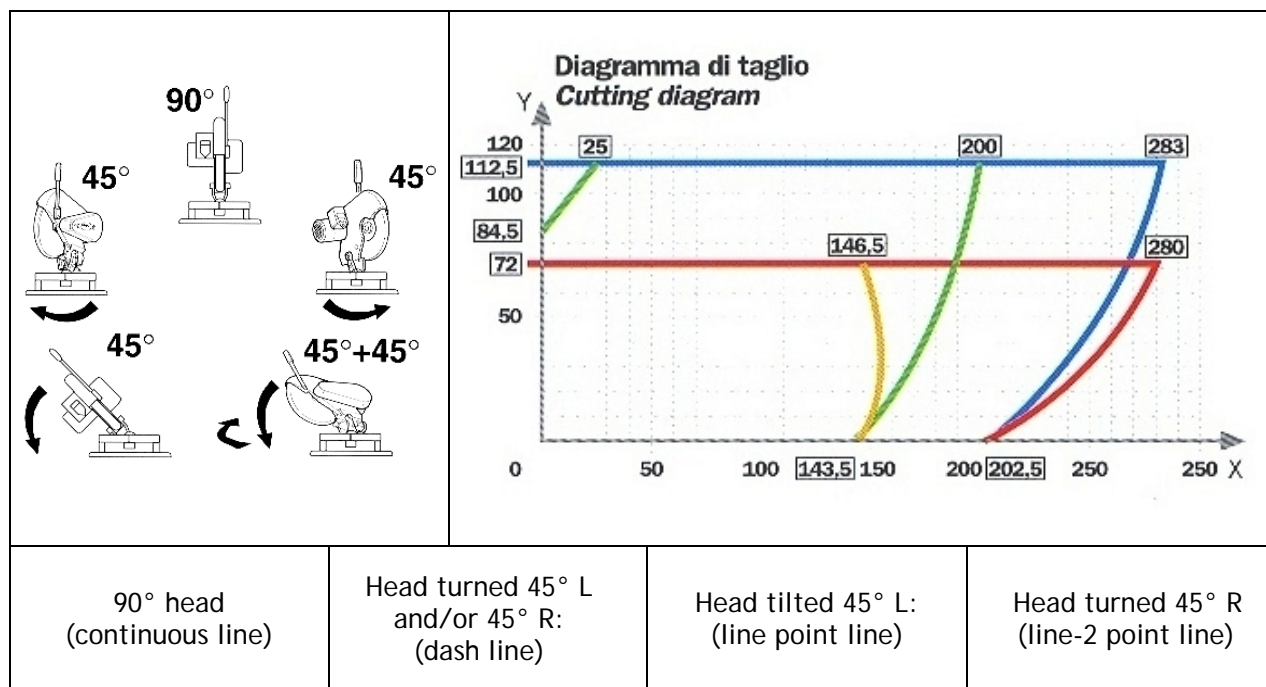
Spray mist blade lubrication system

Prearranged for installation of chip or smoke collectors

### Standard accessories

N	Description
1	Ø 400mm tungsten carbide saw blade
1	Blade safety guard
2	Horizontal vices
	Spray mist blade lubrication system
	Prearranged for installation of chip or smoke collectors

Cutting diagram



## SIKA PLUS

Single head sawing machine with pneumatic or manual blade down-feed and vices

### Optionals

#### Description

Set of camping supports (profile type to be specified)

Vertical vice

Micro drop cutting lubrication using pure oil

Discharge roller table with length stop: manual, displayed, controlled

3 Mt. cutting length

4,2 Mt. cutting length

6 Mt. cutting length

Loading roller table with vertical roller

3 Mt. cutting length

4,2 Mt. cutting length

Additional roller for roller tables

Additional charge for special voltage and cycle (Standard motor 230/400V three-phase 50 HZ)

Additional charge for single-phase motor (Standard motor 230 single-phase 50 HZ)

Additional charge for plant version UL-CSA (the additional charge includes the plant with cables and special components)

## SIKA PLUS

Single head sawing machine with pneumatic or manual blade down-feed and vices

### Optionals: PACKING

#### Description

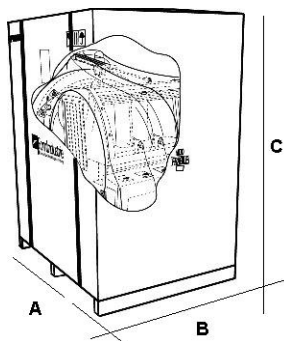
Carton packing (Manual)

Crate packing (Manual)

Carton packing (Pneumatic)

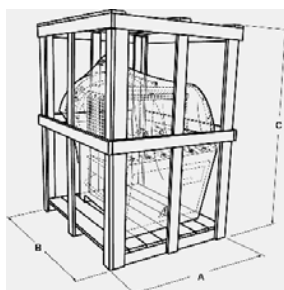
Crate packing (Pneumatic)

Carton pallet packing with heat-shrink plastic bag:



Version	A (mm)	B (mm)	C (mm)	Kg
Pneumatic	1070	850	1640	185
Manual	1155	1000	1480	183

Crate packing:



Version	A (mm)	B (mm)	C (mm)	Kg
Pneumatic	1100	800	1520	227
Manual	1100	920	1650	230

## SIKA PLUS

Single head sawing machine with pneumatic or manual blade down-feed and vices



The specifications and illustrations in this technical sheet are only guideline, FomIndustrie therefore reserves the right to make any modifications it deems necessary for technical or commercial reasons at any time and without prior notification.

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