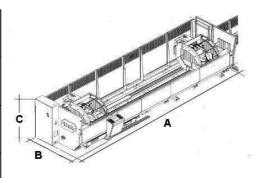


# **KEOPE THETA**



Overall dimensions:

Working cut		A	В	С	Kg
CZ	m.6	11869*	2463	2143	6000
	m.6	8605**	2463	2010	5500
*Overall size of mobile head roller table A + 3100 ** With fencing					



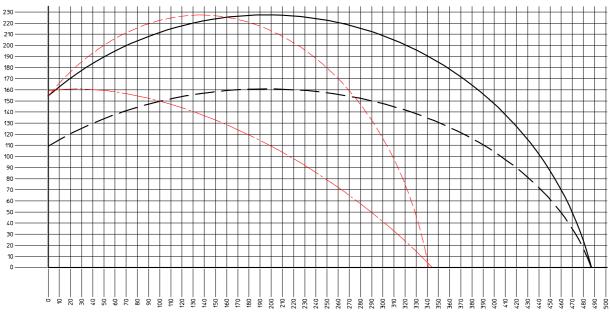


#### **Technical characteristics:**

- Blade motors, three-phase 4HP (3 Kw) \_ eurovoltage 230/400V- 50Hz; 275/480V 60 Hz.
- Blade rotation speed 2450 rpm
- Head rotation from 50° external to 20° internal and intermediate angles
- Blade tilt from 90° to 45° internal and intermediate angles
- Blade rotation and tilting driven by CN controlled Yaskawa brushless motors.
- Mobile head movement (X axis) by CN controlled Yaskawa brushless motor.
- Maximum speed mobile head 25 m/min
- Oleopneumatic advance of tungsten carbide blades (adjustable blade exit speed quick return)
- 3 mt.mobile head roller table
- Minimum cut between the two heads: 405 with 90° rotating heads
- Maximum cut between the two heads: 6000 mm
- Working pressure: 7 bar.
- Large capacity scraps collection tank for easy collection
- Set up for installation of automatic conveyor belt for collecting offcuts
- Max cutting cycle air consumption 82,3 NL

### \* Model with integral guard system also available

#### **CUTTING DIAGRAM KEOPE THETA – KEOPE THETA CZ**



Rotaz. rispetto all'asse vert. 90° Incl. rispetto all'asse orizz. 90°

— Rotaz. rispetto all'asse vert. 90° Incl. rispetto all'asse orizz. 45°

— Rotaz, rispetto all'asse vert. 45º Incl. rispetto all'asse orizz. 90º

Rotaz. rispetto all'asse vert. 45º Incl. rispetto all'asse orizz. 45º



#### **STANDARD ACCESSORIES**

N°	Description	Code
2	$\varnothing$ 600 mm tungsten carbide saw blade	
	Spray mist blade lubrication system	
	Prearrenged for installation of chip or smoke collectors	
1	Cutting area guard kit	

#### OPTIONALS SPECIAL VOLTAGE MOTORS/PLANET VERSION UL-CSA

Description	Code
Additional charge for special voltage and cycles (Sandard motor: 230/400V three-phase 50Hz and 110/230V single-phase 50/60 Hz)	ZG-79250
Additional charge for plant version UL-CSA (the additional charge includes the plant with cables and special components/measurement unit in inches)	ZG-79157

#### **OPTIONALS**

N°	Description	Code
4	Set of camping supports (profile type to be specified)	
1	Loading roller table with vertical rollers 400 (4,7 Mt. cutting length) (fixed head)	PR-25854
1	Movable head roller table (standard accessorize for CZ version)	PR-26668
1	Receding intermediate profile support (maximum 3 supports)	PR-26670
1	Swarf conveyor belt	PR-26669
1	Inclined conveyot belt	XK-26674
1	Machine handling kit for container	PR-26864
1	PC trolley	PR-26299

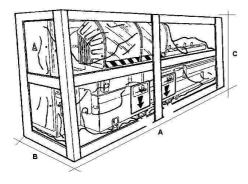


Description	Code
Software licence for special length cuttings and profile trimming for 45° cuttings.	ZB-78148
Software licence for the conversion of datas not generated by FOM programs.	ZB-78059
Software licence for automatic step-by-step cutting	PR-26672
Licence for software "Work" (Training course: Included) Note: It is compulsory to buy the relevant file; included in the Software price-list.	ZB-79170
Tele-service contract (single machine) Note:to be activated after the warranty expiry date (Valid for 12 months)	ZB-79239
Kit for tele-service with analogue line. Note: it includes modem and PC-anywhere	PR-26264
Label printing device	PR-24494
Paper roll for printing device (nr.800 labels)	ZD-75720
PC+Display Note: Operating System in English Installazione software su PC fornito dal cliente	ZA710549 ZH710239
	Software licence for special length cuttings and profile trimming for 45° cuttings.Software licence for the conversion of datas not generated by FOM programs.Software licence for automatic step-by-step cuttingLicence for software "Work" (Training course: Included) Note: It is compulsory to buy the relevant file; included in the Software price-list.Tele-service contract (single machine) Note: to be activated after the warranty expiry date (Valid for 12 months)Kit for tele-service with analogue line. Note: it includes modem and PC-anywhereLabel printing device Paper roll for printing device (nr.800 labels)PC+Display

N°	Description	Code
	Crate packing	FC303990

## PACKING

Crate packing overall dimensions:



A (mm)	B (mm)	C (mm)	Kg