



Inventory number: 1449

Universal milling machine  
SIXIS S 103 R



### Technical data

Table length	600 mm
Table width	300 mm
Longitudinal travel (X-axis)	450 mm
Transversal travel (y axis)	170 mm
Vertical travel (z axis)	410 mm
Distance from vertical spindle to table	320 mm
Spindle speeds:	
number (steps)	18
from	60 rpm
up to	2400 rpm
Taper in spindle	40 ISO
Feeds steps:	8
longitudinal from	12.0 mm/min
up to	216 mm/min
vertical from	6.0 mm/min
up to	108 mm/min
Rapid traverse:	
longitudinal	1.0 m/min
vertical	0.5 m/min

Voltage	50 Hz 3x	380 Volt
Motor output		1.5 HP
Total power required		2.0 HP
Machine's weight about		800 kg
Overall dimensions machine:		
Length		1200 mm
Width		1100 mm
Height		1600 mm

Various accessories:

Coolant system

Rigide table

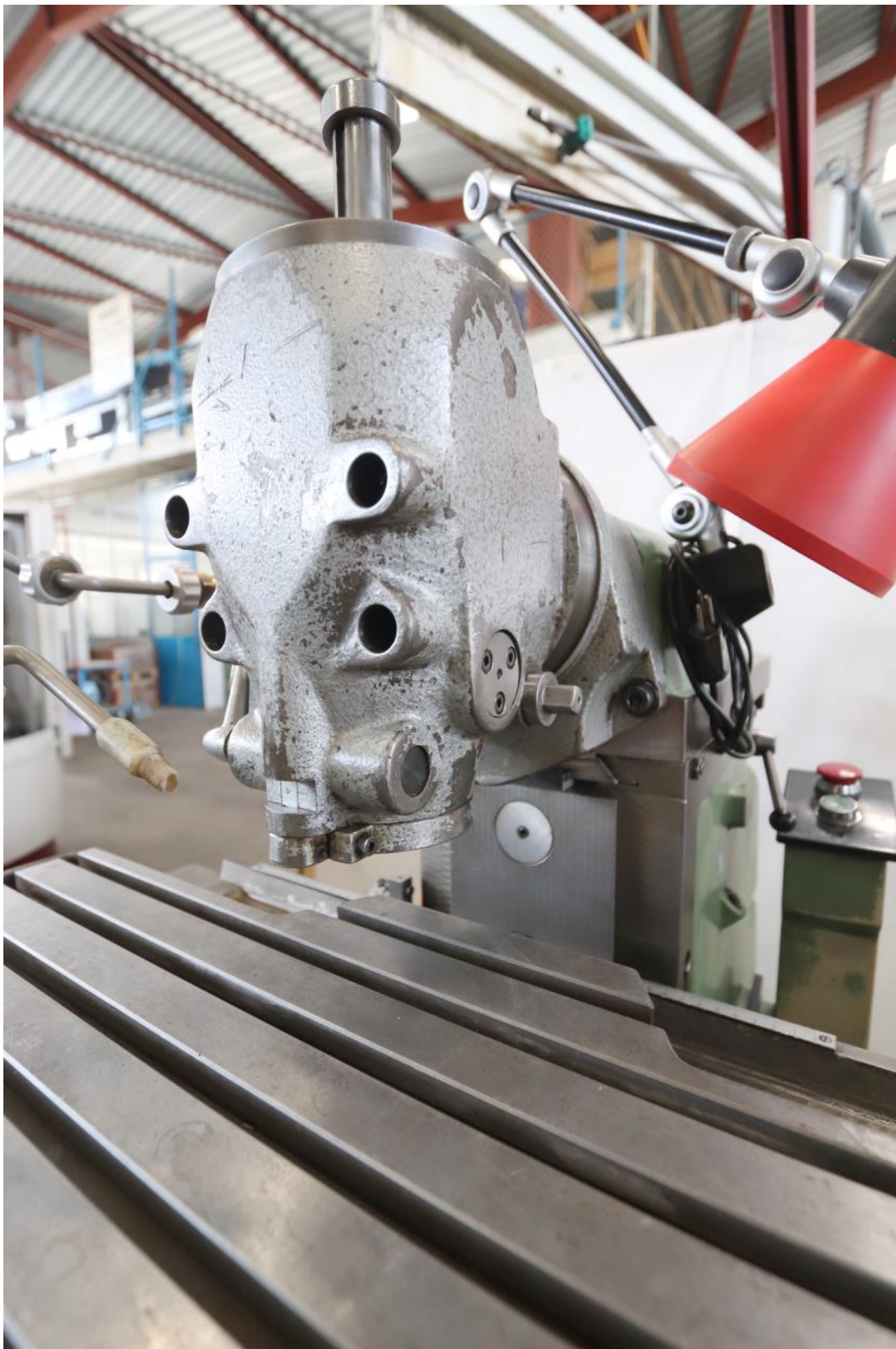
Quick drill and milling head

Lamp















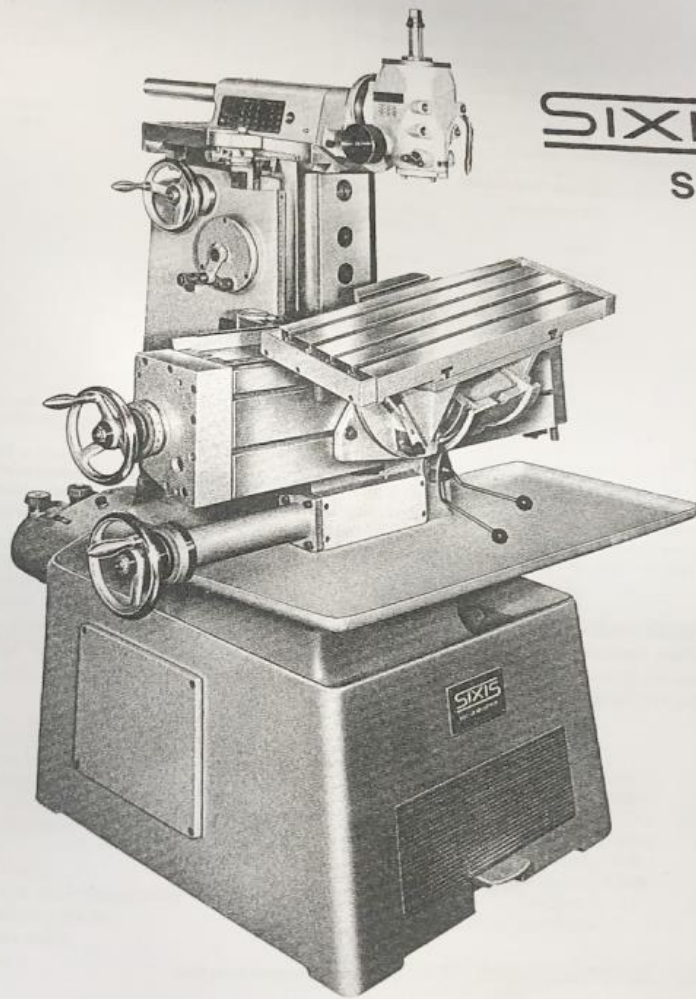
BITTE NACH GEBRAUCH MASCHINE PUTZEN

Moteur 1400 1/min.			Moteur 2800 1/min.			
	I	II	III	I	II	III
	60	90	130	120	180	260
	175	265	390	350	530	780
	530	800	1200	1060	1600	2400





# Instruction de service Betriebsanleitung



**SIXIS**  
S103

FABRIQUE DE MACHINES **SIXIS**

Case postale 78 / Tél. (03)

**Perrenoud & Fils S.A. - 2520 La Neuveville (Su**