



Inventory number: 22291

Universal milling machine  
DECKEL FP 3



### Technical data

Table length	800 mm
Table width	420 mm
Number of T-channels	9
T-channel width	12 mm
Distance of the T-slots	45 mm
Longitudinal travel (X-axis)	500 mm
Transversal travel (y axis)	300 mm
Vertical travel (z axis)	400 mm
Distance from vertical spindle to table	470 mm
Table load max.	400 kg
Spindle speeds:	
number (steps)	21
from	25 rpm
up to	2500 rpm
Taper in spindle CN	40
Swivel range Vertical milling head	+/-90 °
Feeds	5 - 500 mm/min
Vertical quill travel	100 mm

Rapid traverse:

longitudinal	1.5 m/min
transversal	1.5 m/min
vertical	1.5 m/min

Voltage 50 Hz 3x 380 Volt

Motor power 4 kW

Machine's weight about 1250 kg

Overall dimensions machine:

Length	2200 mm
Width	1800 mm
Height	2000 mm

Various accessories:

Mechanical handwheels

Dividing attachment

Centre height 100 mm

Digital readout number of axis: 3

Rigide table

Swivelling rotary table

Diameter 450 mm

Boring head

Slotting head

Set of toolholders

Centering microscop

Centring and testing device

Grinding head

Grinding motor 15000 - 30000 rpm

Grinding motor 30000 - 60000 rpm























