

SMEC PCV 430



Type: Vertical machining center

Brand: SMEC

Model: PCV 430

C.N.C: Fanuc 0iTF PLUS

Technical information

TABLE

Table dimensions: 750x420 mm

Max table load: 560 kg

TURNING CAPACITY

Longitudinal X-travel: 430 mm

Cross Y-travel: 700 mm

Vertical Z-travel: 430 mm

SPINDLE

Spindle nose: 40 ISO

Spindle speed: 10.000 giri/min.

Motor power: 11/20.4 Kw

FEED RATES

Rapid feedrate axis X,Y,Z: 48.000, 36.000, 48.000 mm/min

TOOL MAGAZINE

Tools holder: 24 nr.

Head Ass'y

Direct drive type spindle suitable for high speed, high precision and Belt drive type spindle for easily mounting various optional accessories are available.

Z-axis column & headstock

Wide surface with high rigidity column stabilizes heavy duty cutting.

X-axis saddle & table

Wide surface saddle realizes high precision machining during long working hour.

Y-axis bed & saddle

Applying low-centered rigid one piece cast iron bed and the widest span in its class to prevent overhang.

Tool Magazine

The largest magazine capacity in its class with the shortest distance moving system provides high speed tool change time.

Magazine Capacity : **24ea**

