

Data Sheet

Reference No.:39752

Machining Center - Vert.

Brand: MIKRON
Model: HSM 700
YoM, approx.: 1998 used
Reconditioned:
Controls: CNC controls MIKRON HS-PLUS



Working Range -cubic-

number of processing axes (excl parallel axes):	3
X-axis travel:	700 mm
Y-axis travel:	550 mm
Z-axis travel:	450 mm

Table

table surface (left-right):	900 mm
table surface (front-back):	550 mm
workpiece load (max):	700 kg

milling spindle / head

spindle revolutions (min):	100 /min
spindle revolutions (max):	42000 /min
tool fixture:	HSK A40

Axis drives

feed velocity (max):	20000 mm/min
rapid traverse:	40000 mm/min

Tool magazine

number of positions:	12
tool changing time:	8 s

Electrical specifications

total power consumption:	28 kW
mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	2850 mm
space requirements -front/back-:	2850 mm
total height:	3030 mm
total weight approx.:	6500 kg

attachments

closed cabin: yes

Additional Information:

Machine in good condition

Function video available on request

Seller:

ProdEq Trading GmbH
Michael Weishaupt
Reckholder 1, 9527 Niederhelfenschwil, Switzerland
+41 71 948 70 60
michael.weishaupt@prodeq.ch

Photos & Documents

Reference No.: 39752

