

Data Sheet

Reference No.: 47897

ECM machine (electrochemical machining)

Brand: PEM
Model: 800
YoM, approx.: 2013 used
Reconditioned:
Controls: CNC upravljanje



Technical Specification

current generation (max):	12000 A
Table-size :	660 mm
Table-size :	540 mm
Working head: electr.clamping surf.:	375 mm
.. x:	545 mm

Dimensions / weights

space requirements -left/right-:	2200 mm
space requirements -front/back-:	2560 mm
total height:	2870 mm

Additional Information:

The precision electrochemical metal machining (PECM) process is the further development of electrochemical countersinking. High-precision tools can also be machined from super alloys (Inconel, Hastelloy, etc.) and PM steels without process-related tool wear.

Natural granite machine frame
Working area 800 mm x 640 mm (W x D)
Machine table 660 mm x 540 mm (W x D)
Maintenance-free precision work axis with direct drive
Fixture attachment via 6 T-slot rails (M10) in the machine table
Real-time system for process control and short-circuit detection
Standard PC keyboard, mouse and touchscreen
Water-cooled, modular generator up to 9,600 A
Automatic electrolyte preparation system

Seller:

ProdEq Deutschland GmbH Standort Hückeswagen
Thomas Berger
Weberweg 2, 42499 Hückeswagen, Germany
+49 2192 935 382
thomas.berger@prodeq.de

Photos & Documents

Reference No.: 47897

