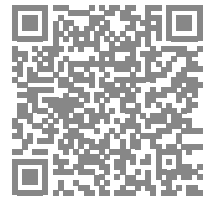


ENDURA® 800 PLATE MILLING MACHINE



ADVANTAGES
AT A GLANCE

- Face milling machine for large aluminum precision plates
- Highest accuracies due to extremely rigid machine structure
- Ergonomic loading
- Finish operation in one milling process
- Surface quality < 0.4 μm
- Milling tool up to $\varnothing 122.0''$



FURTHER
INFORMATION



FOOKE USA, Inc.
14320 Industrial Center Dr.
Shelby Twp., MI 48315

+1 (248) 218 5880
sales@fooke-usa.com

www.fooke-usa.com

ENDURA® 800
PLATE MILLING
MACHINE



TECHNICAL
DATA

| | Traverse paths [Inch] [mm] | Feed rate [Inch/min] [mm/min] | Acceleration [Inch/sec ²] [m/s ²] |
|--------|--------------------------------------|---|---|
| X-axis | 118.1 - 787.4 3,000 - 20,000 | 0.197 - 2,362.2 5 - 60,000 | |
| Y-axis | fixed | - | up to 39.4 up to 1 |
| Z-axis | approx. 15.7 approx. 400 | 0.197 - 196.9 5 - 5,000 | |

MATERIALS

| | Plastics | Block- materials for modelling | Composite materials (CFRP / GRP) | Aluminum | Cast Iron | Steel |
|--|----------|--------------------------------------|--|----------|-----------|-------|
| | - | - | - | ✓ | - | - |