



ASC1700 Medium-Volume Fin Mill

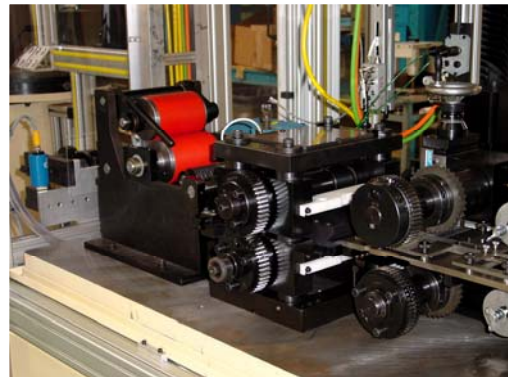


GENERAL CAPABILITIES OF THE ASC-1700 FIN MILL

Cut-Off Rate:.....125 Cuts/Minute Max.
Input Feed Rate:..... 213 Meters/Minute (700 ft / Min)
Reel stand Capacity:.....Single Coil, Standard: 545 Kg. (1200 Lb.)
115mm Max. Width (4.50" Width), 1,828mm Max OD (72" Max OD)

OPTIONAL FEATURES

- Allen-Bradley Servo Package
- Multi-out Fin Mills
- Flat-top Fin Mills

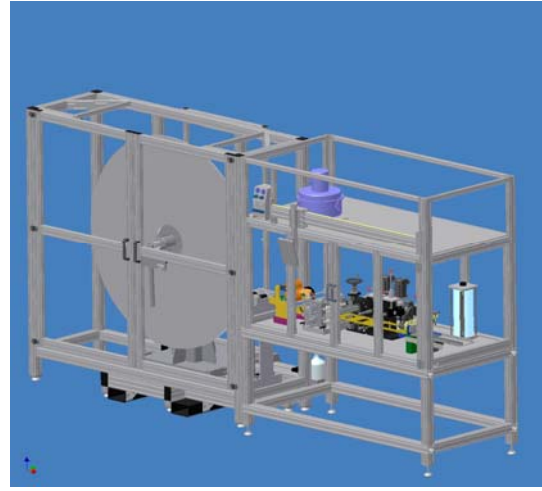




ASC-1700 Fin Mill Footprint (Approximate):

Fin Mill

O/A Length:	4,650mm (183")
O/A Width:	1,473mm (58")
Height:	2,286mm (90")
Weight:	1,815 Kg. (4,000 lbs .)



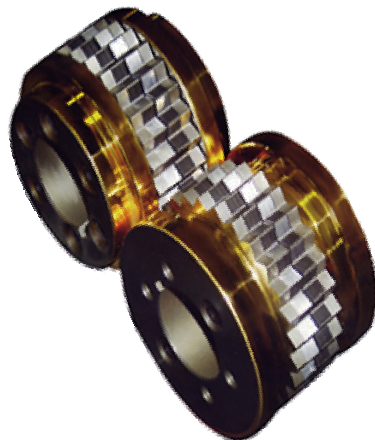
ASC-1700 Fin Mill Features

Extruded Aluminum Base/Steel Top Plate
Lexan & Extruded Aluminum Safety Guarding
Single Coil Servo Driven Powered Reelstand
Dancer Style Loop Control
EFD Lubrication with Filter Mist
Servo Driven Main Drive for Forming Station
Starwheel Station
(1) Servo Driven Density Pack Station
(1) Servo Driven Density Pull Station
Servo Driven Scroll Fin Feed Out
Servo Driven Cut-Off

Allen-Bradley ControlLogix PLC
Allen-Bradley Servo Drives
Color Touchscreen Operator Interface Panel
Electrical Enclosure Integrated into Machine Base
Air conditioned main electrical enclosure
Remote Jog Pendant for Threading Machine
Control System Meets Category 3 Safety Standards
One (1) Set of Operators Manuals
Remote Software Support Ready*

ASC-1700 Fin Mill Standard Utility Specifications

Electrical Usage:	20 KVA
Electrical Supply:	380 Volts, 50 Hz, 3 Phase, neutral and earth
Electrical Earth Leak:	300 ma Max.
Air Usage:	4 SCFM
Air Supply:	60 PSI



XFR-1 Long Life Form Roll Tooling

1. The super rolls outlast conventional rolls by at least 20 times
2. Increased productivity
3. lower maintenance tooling costs
4. A consistency higher quality fin

