

Foil Cutter – SFSC SF Services Cutter



Our Ref: SFSC - SF Services Cutter

Key Features: **New Foil Cutter**

Fully H&S compliant 1630mm roll length

305mm / 12" Diameter roll

76.2mm / 3" and 25.5 / 1" foil cores

Rotating knife

Price: On application



SF Services Cutter - SFSC Foil Cutting Machine

Base machine

The base machine is robustly built.

Features include:

- Chuck and Mandrel drive
- Rack and pinion system to position blade carriage
- 3" and 1" core interchangeable mandrel
- Full Safety guard system

Indexing (traversing) Handwheel



Carriage Lock

Rack

Foil cutting system

Features:

- Rotating cutting blade with brake
- 3 pin chuck which grips the internal cores
- Full cutting knife guard system
- Mandrel system to prevent damage to blade and mandrels



Safety features

Features:

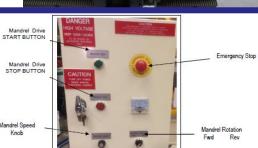
- Full safety label system
- Interlocked guard system to prevent injury
- Mandrel safety interlock, prevent machine operating unsupported mandrel
- Anti vibration mats
- Mandrel rotation Forward and Reverse

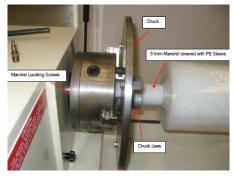


Electrical system

Features:

- Single phase
- Inverter motor drive, changes single phase to 3 phase
- E stop control on main panel
- Variable speed control
- Digital counter driven by inverter, helps when cutting narrow rolls.





Contact us today for more details

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SF Services Cutter - SFSC Foil Cutting Machine

Maintenance history and documentation

The machine includes:

- Machine documentation
 - Operators manual
 - Parts Manual
 - · Electrical wiring diagram



Installation, commissioning and requirements

The machine dimensions are:

length 2,500mm x width 1,100mm x height 1,650mm Weight 450kg

The electrical supply requirement is: Single Phase 50Hz 240 Volts - AC

Install and commission the machine anywhere in the world using our own skilled engineers. Please ask for a price.



Warranty

This machine is offered "One Years Parts", subject to our terms and conditions, which are available on request.



Disclaimer

These details have been prepared in good faith but do not form part of any contract. It is for the purchaser to inspect the machine and satisfy themselves as to the suitability and condition of the machine prior to entering into any contract







SF Services Cutter - SFSC Foil Cutting Machine

Roll Size

Roll length **1630mm (64")**

Outside Diameter Core Diameter 76.2mm Diameter (12")

51mm Diameter (2") Optional 25.4mm Diameter (1") Optional

Maximum Stamping Area **710 x 1020mm**

Rotating Mandrel

Chuck 3 Pin Chuck

Knife drive Free Rotating blade with Brake

Indexing unit Rack and pinion System

Mandrel 1 x 3" core size 1 x 1" core size

Knife

Outside diameter 330mm (13")

Bore **25.4mm (1")** Thickness **3mm (1/4")**

Knife Drive Free rotating knife with knife brake

Electrical

Chuck / Mandrel drive 1.5kw (2hp, AC, 240 Volt / Single phase – Connected to:

Inverter VS Drive 1.5kw (2hp, AC, / Single phase

(Converts power to 3 phase (SP in 3PH out)

Indexing Unit Electronic digital read out – Multi cutting

General

Dimensions approximate 1,650mm/65"- H) x 1,100mm/43" (W) x 2,500mm/98" (L)

Weight (kg) 450 kg / 990 Lbs (approximately.)

