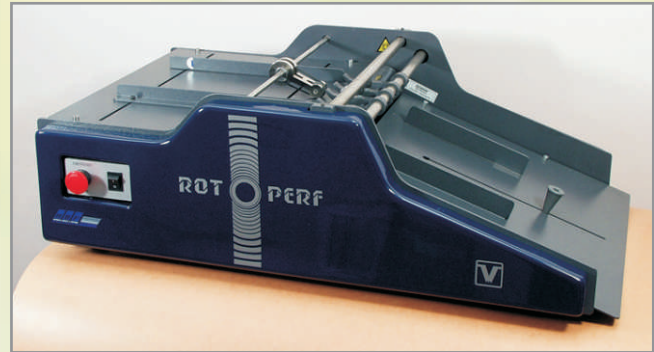


DFSS SYNCROM

BINDING & FINISHING SYSTEMS

ROTSOCORE & PERF *Handfed Feeding System*

Technical Data Sheet



ANY SPECIAL MACHINE WIDTH MAY BE ORDERED

Price on request

The operator fans out the paper. The thumb serves as a release mechanism - the operator lightly push-feed the paper into the perforating area using a rubber thimble.

STANDARD FORMAT

Max Paper size	460mm wide broadside feeding - Length = infinity
Min Paper size	A6
Paper thickness	46gm to 350gm
Capacity	2500 SPH - operator depending
Electricity	220 volt relayed to 12 volt DC
2-Speed Drive Motor	12 volt DC

FUNCTIONS

Primary functions : Perforating & dedicated 4 inline scoring - male & female configuration, ideally suited for digital and litho printing. 2 Outer & 2 inner scores ideal for perfect binding machine binding.

This machine have been in production for 5 years with excellent report-back from the users, literally no maintenance is required - the perforation marks will register when a sheet of paper is sent through twice.

SPECIFICATION

Length	915mm
Width	600mm
Height	300mm
Weight	70kg

SPEED

Dual Speed - manual fed.
Approximately 2500 pages per hour
depending on the operator.

STOCK WEIGHT

Minimum	46 gsm
Maximum	250gsm

SET UP

Feeding & delivery trays are adjusted by simply moving the springloaded gauges according to the paper size.

POWER

Single Phase
220 volt converted to 12 volts

STOCK SIZE

Minimum	A6 Both ways
Maximum	A3 in length. 460mm x infinity

OPERATION

Perforating & scoring is actioned by a 12volt motor driven hardened steel shaft, with full adjustment of the perforating and scoring wheels. The Rotoperf is a handfed machine.

STANDARD

- One perforating wheel
- One set male & female 4 line scorers - thus 2 lines inward and 2 lines outward.

SUPERIOR LONG LASTING FEATURES INCLUDE:

Stainless Steel & Epoxy coated finish on all metal parts