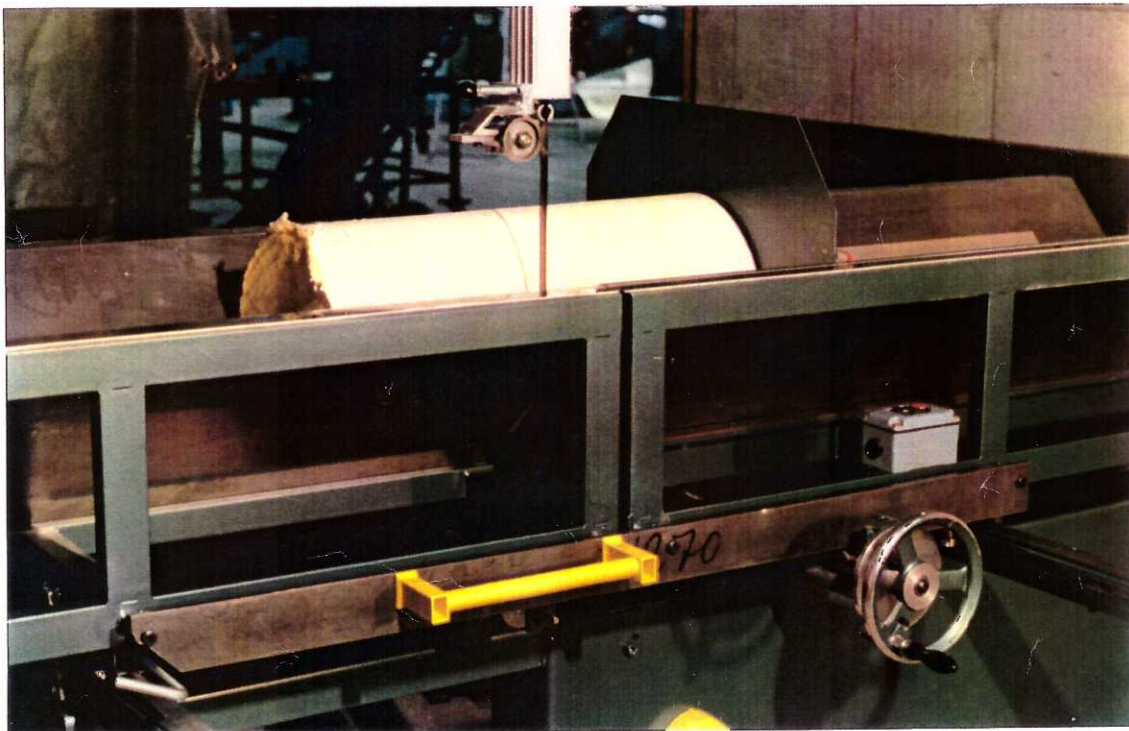
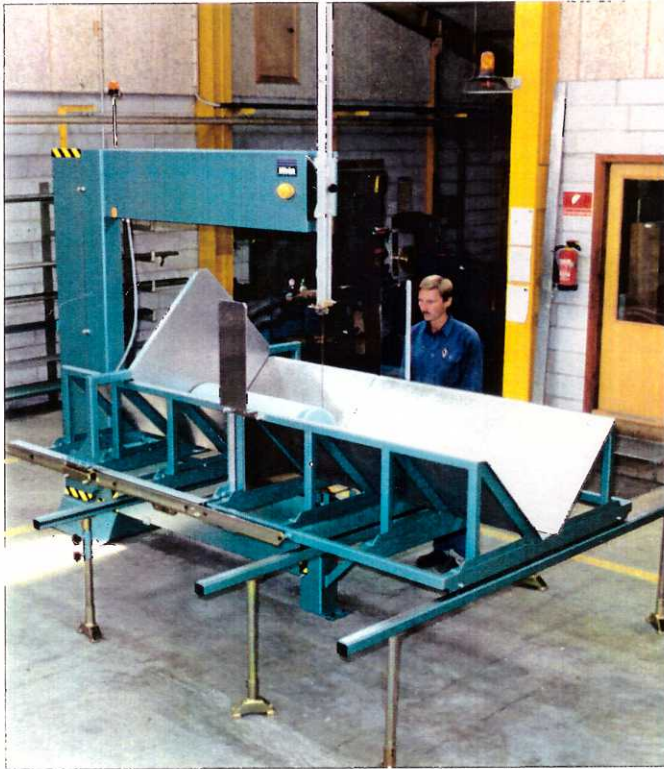


VERTICAL CUTTING MACHINE TYPE NSO - MANUAL OPERATION FOR FLEXIBLE FOAMS AND LIGHT BONDED FOAM



The NSL type machine equipped with V-shaped through designed for processing of roll-material.



HYMA Sheet no: NSO-F001gb/9344

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**VERTICAL CUTTING MACHINE
TYPE NSO – MANUAL OPERATION
EQUIPPED WITH VEE-SHAPED TABLE
DESIGNED FOR PROCESSING OF ROLL-MATERIAL**



HYMA Foam Machinery

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STANDARD EQUIPMENT:

- * Manually operated roller table with VEE-shaped aluminium table.
- * Hand-wheel operated rest-plate inside with ratchet mechanism for repetitive cutting of same width: 0-130 mm.
- * Stationary cutting section with four dynamic balanced blade-wheels, each suspended between two adjustable bearings. Blade-wheel diameter: 400 mm.
- * Electric blade drive motor.
- * Twisted double-edge ground band knife for cutting in forward and reverse movement of roller table.
- * Blade tension control with indication lamp and automatic cut-off on blade slackness and -breakage.
- * Friction grinding apparatus with two adjustable cupstones.
- * Manually height-adjustable blade guard and adjustable tungsten blade guide above and below table.
- * Electrical control box mounted on table front, adjacent to operator.

STANDARD DIMENSIONS:

- * VEE-table movement: 1000 mm
- * VEE-table width outside: 1250 mm
- * VEE-table width inside: 1250 mm
- * Roll diameter, max.: 1000 mm
- * Rest-plate height: 750 mm

POWER SUPPLY:

- * 380 Volts, Three-Phase, Neutral, 50 Cycles, 1,6 KW.

ALTERNATIVE DIMENSIONS:

- * VEE-table width outside/inside: 1500 mm
- * VEE-table width outside only: 1500 mm or 2000 mm
- * Roll diameter, max.: 1200 mm
- * Rest-plate height: 1000 mm

OPTIONAL EQUIPMENT:

- * Motorised height-adjustment of blade guard and fine-adjustable blade guide rollers above and below table.
- * Rotating blade back guide above and below table for single-edge ground blade.
- * Electric grinding apparatus and dust exhaust.
- * Infinitely variable blade speed control.

SPECIFICATION SHEET NO.: NSO-9122GB

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