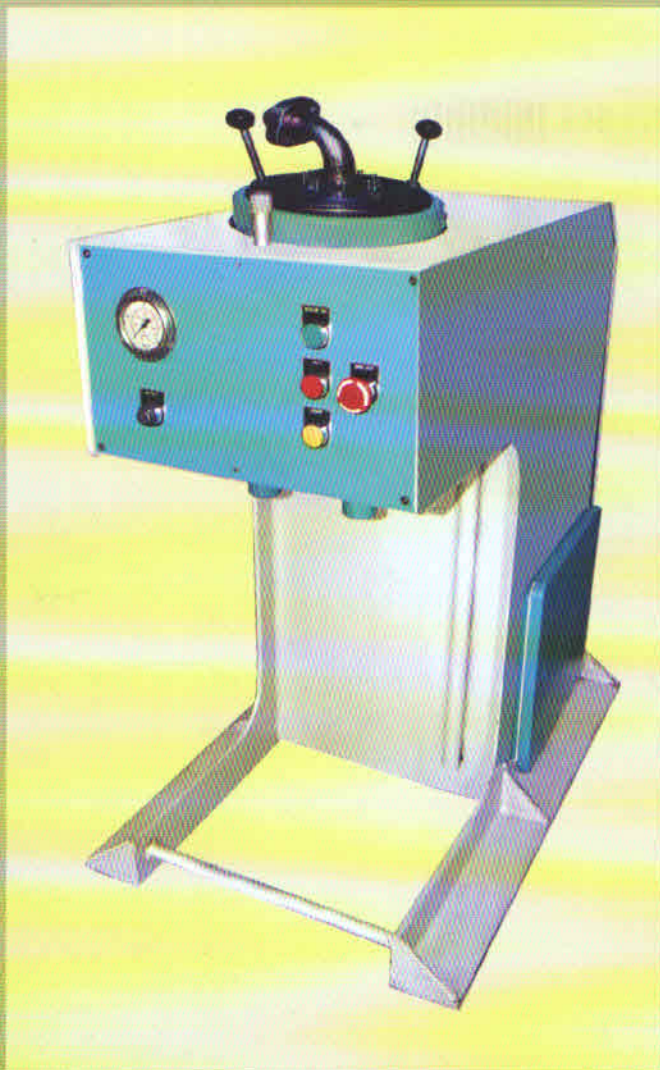
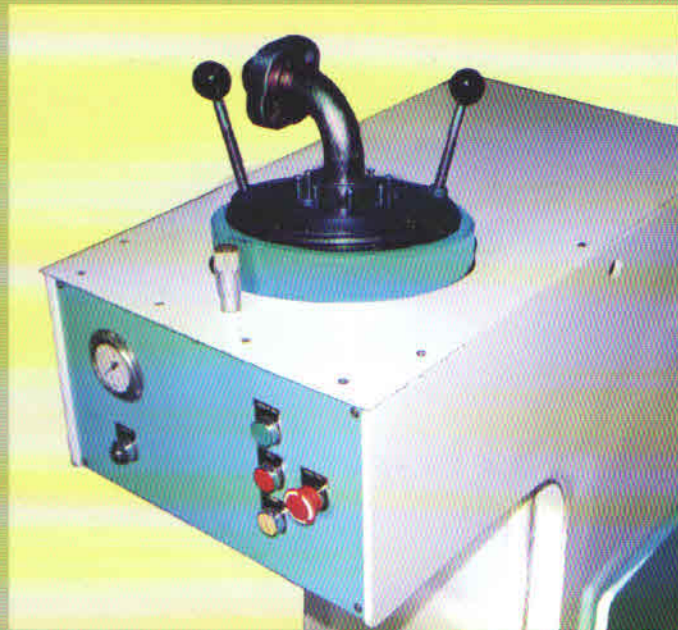


INTRODUCTION

The Hose Crimping Machine ANISH AC - 135 is suited for small and medium batch production of high pressure hose assemblies.

Hose Pressing force enables the working range for SAE-R13 Hoses upto 1 1/2" I. D. and SAE R2 Hoses upto 2" I. D. The maximum sleeve dia. being 76mm (prior to crimping)



SPECIAL FEATURES

- Indigenously developed
- Suitable for all international swaged fittings
- High pressing force
- Quick gripping manual operation
- Radially self aligning tooling
- Depth setting micrometer for 0.1 mm accuracy
- Fast remounting and easy handling.

TECHNICAL DATA

Pressing Force (Max)	3,00,000 Kg. effective.
Electric Motor	2 HP 440V, AC, 50 HZ, 1440 RPM
Radial Displacement	4 mm or (8 mm on Dia)
Opening Diameter	24 mm + Die Diameter
Pressing Range	SAE-R13 1 1/2" I. D. SAE R-2, 2" I. D.
No. of Dies per set	8

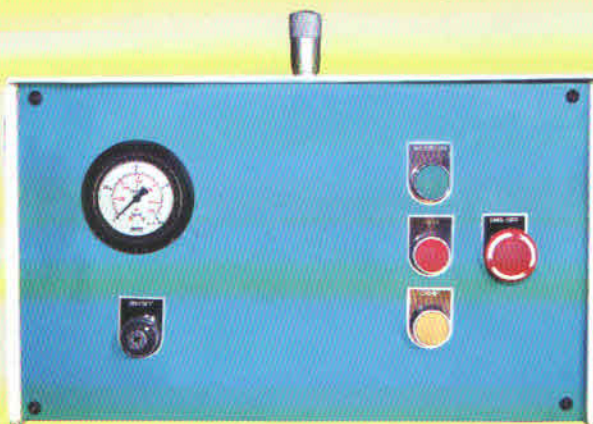
Essential Accessories

Standard Die Sets
 Dia - 17, Dia - 20, Dia - 24, Dia - 28, Dia - 32,
 Dia - 40, Dia - 50, Dia - 57, Dia - 71

Special / Optional Accessories

1. Foot Switch for pre-set crimping cycle
2. Depth Stoper
3. Special Die Sets.
 Dia - 9, Dia - 12, Dia - 14, Dia - 36
 Dia - 44, Dia - 47, Dia - 54, Dia - 62

OPERATION



1. Plug in the metal clad provided.
2. Put on the selector switch.
3. Hold the hose to be crimped inside the die magazine
4. Tighten the trust collar by rotating clockwise till the hose.
5. Put on the motor by pressing switch 'ON'.
6. Set the depth of crimp with micrometer while using inch crimping switch 'INCH'.
7. For production use switch 'AUTO'
8. Red mushroom switch offers 'EMERGENCY OFF'

9	9 - 11.9	24	24 - 26.9	40	40 - 43.9
12	12 - 13.9	27	27 - 30.9	50	50 - 53.9
14	14 - 16.9	28	28 - 31.9	57	57 - 61.9
17	17 - 19.9	32	32 - 35.9	62	62 - 66.9
20	20 - 23.9	36	36 - 39.9	71	71 - 75.9

DIE SELECTION CHART

Figures marked in  indicate Die size; and range shown against each Die size indicates max. & min. cap O.D. (after crimping) for the respective Die.

RANGE OF PRODUCTS

- Horizontal Hose Crimping Machine HZ - 1000
- Low Pressure Hose Crimping Machine HZ - 20
- Cutting & Skiving Machine (for preparation of hose before crimping)
- Pressure Testing Machine PT - 1400 (for static and impulse testing)

We reserve the right to change specification due to constant development



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