

# 32 MS

## PRENSADORA | CRIMPING

**FINN-POWER**  
Crimping since 1973



Finn-Power 32 MS crimping machines are pioneers with their sensational features.

The main improvement is an interactive ms control which can be taught to set the desired die opening and the machine will remember this and work semi-automatically.



Crimping Range: 10 - 87mm



200 tons of crimping force



Hose size up to 2"

### TECHNICAL SPECS

DESCRIPTION	32 MS
Crimping range $\varnothing$ (mm)	10-87
Crimping force (kN)	2000
Number of crimps/hour <sup>3</sup>	850
Hose size ID (inch)	2"
Die type <sup>1</sup>	32
Max opening (mm) <sup>2</sup>	+33
Master die shoe length (mm)	80
Motor (kW)	4
Overall dimensions	
width (mm)	800
length (mm)	630
height (mm)	637
Weight inclu oil (kg)	205

### STANDARD DIE SETS\*

CODE	CRIMPING DIAMETER (MM)	LENGTH (MM)	CODE	CRIMPING DIAMETER (MM)	LENGTH (MM)
32-10	10.0 - 12.0	55	32-34	34.0 - 39.0	75
32-12	12.0 - 14.0	55	32-39	39.0 - 45.0	75
32-14	14.0 - 16.0	55	32-45	45.0 - 51.0	90
32-16	16.0 - 19.0	55	32-51	51.0 - 57.0	90
32-19	19.0 - 22.0	55	32-57	57.0 - 63.0	100
32-22	22.0 - 26.0	70	32-63L	63.0 - 69.0	110
32-26	26.0 - 30.0	70	32-69L	69.0 - 74.0	110
32-30	30.0 - 34.0	70	32-74L	74.0 - 78.0	110
			32-78L	78.0 - 87.0	110

1. See table for standard die set data
2. Min. crimping dia of die set added by table value
3. Theoretical with 1/2" hose D $\varnothing$  10 mm

\* In addition to the standard die sets, a special die sets are available according to customer's request.

### OPCIONAL EXTRAS



#### HANDS FREE

Foot pedal



#### SPEED

Quick change and QC Tool base



#### EASY POSITIONING

Mechanical back stop device