



Finn-Power 20MS 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 - 61mm



137 tons of crimping force



Hose size up to 1 1/2"

TECHNICAL SPECS

DESCRIPTION	20 MS
Crimping range \varnothing (mm)	10-61
Crimping force (kN)	1370
Number of crimps/hour ³	850
Hose size ID (inch)	1 1/2"
Die type ¹	20
Max opening ² (mm)	+25
Master die shoe length (mm)	80
Motor (kW)	3
Overall dimensions	
width (mm)	630
length (mm)	800
height (mm)	637
Weight inclu oil (kg)	157

STANDARD DIE SETS*

CODE	CRIMPING DIAMETER (MM)	LENGTH (MM)	CODE	CRIMPING DIAMETER (MM)	LENGTH (MM)
20-10	10.0 - 12.0	55	20-27	27.0 - 31.0	70
20-12	12.0 - 14.0	55	20-31	31.0 - 36.0	70
20-14	14.0 - 16.0	55	20-36	36.0 - 41.0	75
20-16	16.0 - 19.0	55	20-41	41.0 - 47.0	75
20-19	19.0 - 23.0	55	20-47	47.0 - 54.0	85
20-23	23.0 - 27.0	55	20-54	54.0 - 61.0	85

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