



P20 HP crimping machines represent the “lightweights” of the Finn Power range.

They are simple and straightforward in construction, easy to operate and can be easily carried to where they are needed.

P20 HP crimpers necessary operating force is supplied by a hand pump which is ideal for when electricity is not available or cannot be used.



Crimping Range: 10 - 61mm



137 tons of crimping force



Hose size up to 1 ½”

## TECHNICAL SPECS

DESCRIPTION	P20HP
Hose size	1 ½”
Die type <sup>1</sup>	20
Crimping range (mm)	10-61
Max opening <sup>2</sup> (mm)	+25
Master die shoe length (mm)	80
Operation	manual
Crimping force (kN)	1370
Size	
width (mm)	441
length (mm)	487
height (mm)	389
Weight (kg)	66

## 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. This tabular value must be added to min. crimping dia. of die set

\* In addition to the standard dies, a wide range of special die sets for different diameter, length and form is available.

## OPCIONAL EXTRAS



### CONVENIENCE

Adjustable control unit



### SPEED

Quick change and QC Tool base



### EASY POSITIONING

Mechanical back stop device