



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

The main improvement is an interactive UC control through an LCD screen.

His pressure crimping and multi-step crimping make FP20 UC an ideal option for pressing sensitive materials and parts of different diameter.



Crimping Range: 10 - 87mm



200 tons of crimping force



Hose size up to 2"

## TECHNICAL SPECS

DESCRIPTION	P32 UC
Crimping range Ø (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>	P32
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 - 75.0	110
32-30	30.0 - 34.0	70	32-74L	74.0 - 80.0	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 ½" hose DØ 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

## UC CONTROL



**UC1**  
Pressure crimping



**UC2**  
Multi-step crimping