

CC22 UC

PRENSADORA | CRIMPING

FINN-POWER
Crimping since 1973



Finn-Power's CC22 UC crimping machine maximises productivity through an optimal force/speed ratio.

CC22 crimper can be mounted on a special QC Tool Base unit (picture on the left). This optional QC Tool Base or the Die Set Rack enables storing the die sets near the machine. Up to 12 die sets can be stored in both for operator convenience.



Crimping Range: 10 - 54mm



68 tons of crimping force



Hose size up to 1 1/4"

TECHNICAL SPECS

DESCRIPTION	CC22 UC
Hose size	1 1/4"
Crimping range Ø (mm)	10-54
Die type ¹	CC22
Max opening ² (mm)	+25
Permissible pressing path Ø (mm)	16
Master die shoe length (mm)	52
Motor (kW)	3
Standard Voltages (V)	230-400
Crimping force (kN)	680
Number of crimps/hour ³	1700
Noise level (dB(A))	69
Protection class	IP54
Dimensions	
width (mm)	600
length (mm)	475
height (mm)	610
Weight without oil (kg)	125

1. See table for standard die set data
2. This tabular value must be added to min.crimping dia of die set
3. Theoretical with 1/2" hose Ø 10 mm

*In addition to the standard die sets, a wide range of special die sets for different diameters, lengths and forms is available

STANDARD DIE SETS*

CODE	CRIMPING DIAMETER (MM)	LENGTH (MM)
18315/10	10.0 - 12.0	50
18315/12	12.0 - 14.0	50
18315/14	14.0 - 16.0	50
18315/16	16.0 - 19.0	50
18315/19	19.0 - 23.0	50
18315/23	23.0 - 27.0	50
18315/27	27.0 - 31.0	50
18315/31	31.0 - 36.0	50
18315/36	36.0 - 41.0	50
18315/41	41.0 - 47.0	50
18315/47	47.0 - 54.0	50

OPCIONAL EXTRAS



LONG LIFE
Auto greasing system



EASY POSITIONING
Mechanical back stop device



SPEED
Quick change and QC Tool base



HANDS FREE
Foot pedal

UC CONTROL



UC1
Pressure crimping



UC2
Multi-step crimping



UC3
Data report