

NC20UC



NC30UC



NC30ZUC



NC40UC



NC40ZUC



NC60UC



CC22



CC24



Model	NC20UC	NC30UC	NC40UC	NC60UC	CC22	CC24
Crimping range (mm) ¹	12 – 49	12 – 63	12 – 105	12 – 160	10 – 54	10 – 61
Crimping range (inches) ¹	0.47 – 1.93	0.47 – 2.48	0.47 – 4.13	0.47 – 6.30	0.39 – 2.12	0.39 – 2.40
Crimping force (kN)	500	660	930	1300	680	1300
Crimping force (tonnage)	50	66	93	130	68	130
Number of crimps / hour ²	2100	2400	1900	1600	1700	1280
Max. hose size (inches)	1¼	2	2	3"	1¼	1¼
Die set	NC20	NC30	NC ¹³	NC ¹³	CC22	P20
Maximum opening (mm) ⁴	18	26	26	29	25	25
Master die (D / L mm)	99 / 22	99 / 35	140 / 37	220 / 57	84 / 52	84 / 80
Master die (D / L inches)	3.90 / 0.87	3.90 / 1.38	3.90 / 1.46	8.66 / 2.24	3.31 / 2.05	3.31 / 3.15
Control	UC	UC	UC	UC	MS/UC	UC
Motor (kW)	3	4	4	4	3	4
Motor (HP)	4	5.5	5.5	5.5	4	5.5
QC tool	—	—	—	—	O	O
Foot pedal	X	X	X	X	O	O
Control unit: integrated	X	X	X	X	X	X
Backstop device: mechanic	X	X	X	X	O	O
Backstop device: electric	—	—	—	—	X	X
Mirror	—	—	—	—	—	—
UC1	O	O	O	O	O	O
UC2	O	O	O	O	O	O
UC3	O	O	O	O	—	—
Auto greasing G3	O	O	O	O	O	O
Remote control unit	O	O	O	O	—	—
Counter ¹⁸	X	X	X	X	X	X
A3 signal option	O	O	O	O	O	O
Length (mm)	835	835	835	835	597	597
Width (mm)	885	885	885	1015	475	586
Height (mm)	997	997	997	997	722	780
Length (inches)	32.9	32.9	32.9	32.9	23.6	23.6
Width (inches)	34.8	34.8	34.8	39.9	18.8	23.1
Height (inches)	39.3	39.3	39.3	39.3	28.4	30.7
Weight (kg)	220	240	240	430	125	178
Weight (lbs)	485	529	529	1152	276	393

X = standard

O = optional

— = not available

1. With standard dies. Crimping range can be increased with special dies.

2. Theoretical with ½ hose, diameter 10 mm.

3. See table for die set data.

4. Maximum opening is the total die travel. Add this value to the minimum crimping diameter of the die set used. set in place.

The result is the maximum opening of the machine with die

5. 12V / 24V. Overload controlled.

6. 1-phase / 3-phase.

7. FP140 dies can be used without adapter dies.

8. Hydraulic hose / industrial hose.

9. With adapter dies.

10. Hose cutter.

11. Full cycle.

12. Die travel / feeding channel.

13. NC20, NC30 and NC40 dies can be used.

14. Available for P20, P32 and CC22 dies.

15. Not available in MS control.

16. Technical implementation varies depending on the machine model. Please verify the suitability of the option from your distributor

17. Available in UC models only.

18. Standard feature in UC models, includes ascending/descending counter.