

## CONTROL

**ICC** TOUCHSCREEN. ADVANCED QUALITY CONTROL AND QUICK RUN UP TIME.

**UC** STRAIGHTFORWARD CRIMPING CONTROLLING.



FINN-POWER NC60 CRIMPING MACHINE FOR SERIAL PRODUCTION

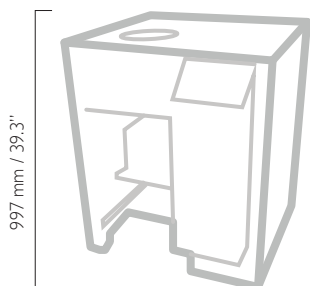
## NC60 – THE MOST POWERFUL NUT CRIMPER

Lillbacka Powerco has expanded the Finn-Power Nut & Cable line with NC60 nut crimper that has the largest crimp range available on the market. Finn-Power NC60 will be able to crimp the largest 63,5 mm / 2,5" and 76,2 mm / 3" hydraulic fittings currently on the market. It has a crimp range capacity to 160 mm / 4.88". This innovative crimper will provide endless versatility while quickly realizing return on investment. The Finn-Power NC crimpers have proven to be the most reliable and widely used nut crimpers in the industry.

### OPTIONS

- Mechanical backstop device
- Auto greasing G3
- Remote control unit
- A3 signal option
- Pressure crimping (UC1, ICC1)
- Step crimping (UC2, ICC2)
- Quality crimping (UC3, ICC3)
- Graphical quality crimping (ICC4)

835 mm / 32.9"



997 mm / 39.3"

NC60



<http://powerco.lillbacka.com/products/nut-cable-crimping>

### DIE SET TABLE NC20

Pno	Crimp. range	D	L
18546/12	12.0 - 16.0	12	3
18546/16	16.0 - 22.0	16	4
18546/22	22.0 - 27.0	22	4.5
18546/27	27.0 - 34.0	27	5
18546/34	34.0 - 41.0	34	5
18546/41	41.0 - 49.0	41	5

### DIE SET TABLE NC30

Pno	Crimp. range	D	L
702044/12	12.0 - 14.0	12	3
702044/14	14.0 - 16.0	14	3
702044/16	16.0 - 19.0	16	4
702044/19	19.0 - 22.0	19	4
702044/22	22.0 - 26.0	22	4.5
702044/26	26.0 - 30.0	26	4.5
702044/30	30.0 - 34.0	30	5
702044/34	34.0 - 39.0	34	5
702044/39	39.0 - 45.0	39	5
702044/45	45.0 - 51.0	45	5
702044/51	51.0 - 57.0	51	5
702044/57	57.0 - 63.0	57	5

### DIE SET TABLE NC40

Pno	Crimp. range	D	L
703955/63	63.0 - 69.0	63	5
703955/69	69.0 - 73.0	69	5
703955/73	70.0 - 81.0	73	6
703955/81	81.0 - 93.0	81	7
703955/93	93.0 - 105.0	93	7

NC60	
Crimping range (mm) <sup>1)</sup>	12–160
Crimping range (inch) <sup>1)</sup>	0.47–6.30
Max opening (mm)	+29
Max. crimping force (kN)	1 300
Max. crimping force (tonnage)	130
Number of crimpings/hour <sup>2)</sup>	1 600
Motor (kW)	4
Motor (HP)	5.5
Weight (kg)	430
Weight (lbs)	948

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

2) Theoretical with 10 mm opening.

NC20, NC30 and NC40 dies can be used with NC60 crimping machine