

## CONTROL

**UC** STRAIGHTFORWARD  
CRIMPING CONTROLLING.



20

FINN-POWER 20 FOR GENERAL PRODUCTION LINE

## 20 – ALL-AROUND MODELS FROM REPAIR WORKSHOPS TO SERIAL PRODUCTION

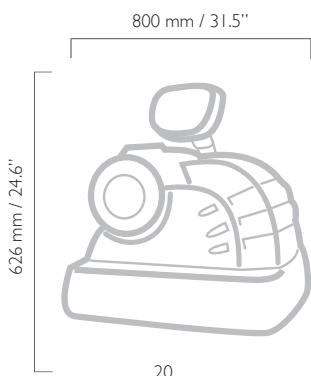
Finn-Power 20 is the deluxe model for demanding crimping applications in repair workshops. Finn-Power 20MS is a true statement of Finnish high-quality engineering success. Compact ergonomic design and high productivity make these machines to be the perfect match for high production volumes. Vast range of available options allows machines to be configured to meet customers' particular need in the serial production.

### OPTIONS

- Tool base with quick-change tool
- Tool rack with quick-change tool
- Mechanical backstop device
- A3 signal option
- Pressure crimping (UC1)
- Step crimping (UC2)

### DIE SET TABLE P20

| Pno      | Crimp. range | D  | L  |
|----------|--------------|----|----|
| 18013/10 | 10.0 - 12.0  | 10 | 55 |
| 18013/12 | 12.0 - 14.0  | 12 | 55 |
| 18013/14 | 14.0 - 16.0  | 14 | 55 |
| 18013/16 | 16.0 - 19.0  | 16 | 55 |
| 18013/19 | 19.0 - 23.0  | 19 | 55 |
| 18013/23 | 23.0 - 27.0  | 23 | 55 |
| 18013/27 | 27.0 - 31.0  | 27 | 70 |
| 18013/31 | 31.0 - 36.0  | 31 | 70 |
| 18013/36 | 36.0 - 41.0  | 36 | 75 |
| 18013/41 | 41.0 - 47.0  | 41 | 75 |
| 18013/47 | 47.0 - 54.0  | 47 | 75 |
| 18013/54 | 54.0 - 61.0  | 54 | 75 |



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<http://powerco.lillbacka.com/products/general-production>

| 20                                     |                           |
|--|---------------------------|
| Crimping range (mm) <sup>1)</sup>      | 10-61                     |
| Crimping range (inch) <sup>1)</sup>    | 0.39-2.40                 |
| Max opening (mm)                       | +25                       |
| Max. crimping force (kN)               | 1 370                     |
| Max. crimping force (tonnage)          | 137                       |
| Number of crimpings/hour <sup>2)</sup> | 250 / 1 000 <sup>3)</sup> |
| Motor (kW) <sup>3)</sup>               | 1.5 / 3                   |
| Motor (HP) <sup>3)</sup>               | 2.0 / 4.0                 |
| Weight (kg)                            | 157                       |
| Weight (lbs)                           | 346                       |

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

2) Theoretical with 10 mm opening.

3) 1-phase / 3-phase.