

# HAND HELD HOSE CRIMPING MACHINE, ELECTRIC (BATTERY POWERED) HOSE SHEARS



## 2480.00.54.20 Hand held hose crimping machine, electric (battery powered)

Electric hand held hose crimping machine (battery operated)

for hose size DN2

### Description:

The FIBRO electric hand held hose crimping machine, 2480.00.54.20 is suited for crimping the following hose connection systems:

- Minimes system 2480.00.23.
- Connector system, 24° conus micro 2480.00.27.01

The electric/hydraulic (battery-operated) drive of the manual hose press permits quick and easy hose manufacture directly on the die. The correct crimp force is ensured by a crimp force sensor and once correct force is reached an audible signal can be heard. The electric hand held hose crimping machine, is ideal for very quick crimping.

Included: Electric hand held hose crimping machine, crimping jaws, battery, charger and case.

### Technical data:

|                        |                        |
|------------------------|------------------------|
| Crimp force [kN/t]     | 15 / 1,5               |
| Quantity of pressings  | approx. 150 at 1,5 Ah  |
| Head for crimping jaws | approx. 350° revolving |
| Drive                  | battery operated       |
| Voltage [V]            | 18                     |
| Performance [Ah]       | 1.5                    |
| Battery charging time  | 15                     |
| Dimensions (LxWxH)     | 377x75x116             |
| Weight [kg]            | 2.3                    |

The following crimping fixtures and hoses can be ordered:  
**for the Minimes system**

|                     |   |
|---------------------|---|
| 2480.00.23.00.      | Hose 630 bar dimpled, DN2 *                                 |
| 2480.00.23.01.V     | Threaded connection, straight, packed, DN2 - 1215           |
| 2480.00.23.01.V.025 | Threaded connection, straight, packed, DN2 - 1215/ 25 Stck  |
| 2480.00.23.01.V.050 | Threaded connection, straight, packed, DN2 - 1215/ 50 Stck  |
| 2480.00.23.01.V.100 | Threaded connection, straight, packed, DN2 - 1215/ 100 Stck |
| 2480.00.23.02.V     | Threaded connection, 90°, packed, DN2 - 1215                |
| 2480.00.23.02.V.025 | Threaded connection, 90°, packed, DN2 - 1215/ 25 Stck       |
| 2480.00.23.02.V.050 | Threaded connection, 90°, packed, DN2 - 1215/ 50 Stck       |
| 2480.00.23.02.V.100 | Threaded connection, 90°, packed, DN2 - 1215/ 100 Stck      |

### for the connector system, 24° cone micro

|                     |   |
|---------------------|---|
| 2480.00.23.00.      | Hose 630 bar dimpled, DN2 *                     |
| 2480.00.27.01.V     | Threaded connection, straight, packed           |
| 2480.00.27.01.V.025 | Threaded connection, straight, packed/ 25 Stck  |
| 2480.00.27.01.V.050 | Threaded connection, straight, packed/ 50 Stck  |
| 2480.00.27.01.V.100 | Threaded connection, straight, packed/ 100 Stck |

\* Hoses to be ordered in 1 m lengths, e.g.:  
example order for hose DN2, 10 m long = 2480.00.23.00.0010

## 2480.00.54.03

Hose shears

