

1300-system (H)

# PVX1300DB

- ✓ ergonomic design
- ✓ swivel fork
- ✓ crimp force control using pressure monitoring
- ✓ DUAL crimp technology
- ✓ fast-forward feed
- ✓ display with information about the tool and service intervals
- ✓ crimp monitoring with warning lamp (LED)
- ✓ 2 year warranty



Battery-powered crimp gun for contact crimping Cu terminals, type KRF/KSF 10-400 mm<sup>2</sup>, Al terminals 16-400 mm<sup>2</sup> (-240 solid), C sleeves 6/6-120/120 mm<sup>2</sup>. Supplied with two batteries.



Item number: **5204-011100**

EAN: **7393487061200**

Delivery box: **Plastic case**

Working temperature, Min (°C): **-20**

Working temperature, Max (°C): **40**

Crimp geometries: **Punch, Dual, Hexagonal, Oval**

Safety device: **Closed chassis**

Pressure monitoring via display: **Yes**

Work light: **Yes**

Charger: **Li-ion & Ni-MH 7.2-18V**

Charge time (min): **15**

Battery: **Li-Ion Makita, 5,0Ah, 18V**

No. of batteries: **2**

Crimp time (s): **4-12, depending on size**

Crimps/charge: **60-120 depending on size and temperature**

AWG/MCM Stranded Al: **6 AWG - 700 MCM**

AWG/MCM Solid Al: **6 AWG - 450 MCM**

AWG/MCM Cu: **8 AWG - 700 MCM**

mm<sup>2</sup> Stranded Al: **16-400**

mm<sup>2</sup> Solid Al: **16-240**

mm<sup>2</sup> Cu: **10-400**

Crimp range Cu-terminals min (mm<sup>2</sup>): **10**

Crimp range Cu-terminals max (mm<sup>2</sup>): **400**

Crimp range C-connectors min (mm<sup>2</sup>): **6x2**

Crimp range C-connectors max (mm<sup>2</sup>): **120x2**

Crimp range Al-terminals min (mm<sup>2</sup>): **16**

Crimp range Al-terminals max (mm<sup>2</sup>): **400**

**EIPRESS**

## Matching items

Product	mm <sup>2</sup> KR/KS, KRF/KSF	mm <sup>2</sup> KRT/KST	mm <sup>2</sup> KR D/KSD
13B11	25	—	35
13B11L	25	—	—
13B13	35	—	—
13B20	95	—	—
13B22	120	150	150
13B25	150	—	185
13B25DIN	—	—	—
13B26	—	240	—
13B27	185	—	240
13B28DIN	—	—	—
13B30	240	300	300
13B32	300	400	400
13B38	400	—	—
13BC8-9	—	—	—
13BC13	—	—	—
13BC15	—	—	—
13DB8	10	—	—
13DB9	16	—	—
13DB11	25	—	—
13DB13	35	—	—
13DB14,5	50	—	—
13DB17	70	—	—
13DB20	95	—	—
13DB22	120	—	—
13DB25	150	—	—
13DB27	185	—	—
13DB30	240	—	—

<b>Product</b>	<b>mm<sup>2</sup> KR/KS, KRF/KSF</b>	<b>mm<sup>2</sup> KRT/KST</b>	<b>mm<sup>2</sup> KRD/KSD</b>
13DB32	300	—	—
13P13M2	—	—	—
B6DIN	—	—	—
B6FE	—	—	—
B7	—	10	—
B8	10	—	16
B8,5	—	16	—
B8DIN	—	—	—
B8FE	—	—	—
B9	16	—	25
B10	—	25	—
B10DIN	—	—	—
B11	25	—	35
B12	—	35	50
B12DIN	—	—	—
B13	35	—	—
B14	—	50	70
B14,5	50	—	—
B14DIN	—	—	—
B16	—	70	95
B16DIN	—	—	—
B16NP	—	—	—
B17	70	—	—
B18	—	95	—
B18DIN	—	—	—
B19	—	120	120
B20	95	—	—
B20DIN	—	—	—

<b>Product</b>	<b>mm<sup>2</sup> KR/KS, KRF/KSF</b>	<b>mm<sup>2</sup> KRT/KST</b>	<b>mm<sup>2</sup> KRD/KSD</b>
B20NP	—	—	—
B22	120	150	150
B22DIN	—	—	—
B24	—	185	—
B25	150	—	185
BC5	—	—	—
BC6	—	—	—
BC8-9	—	—	—