

# DV350



– powerful crimp head with Elpress DUAL system



DV350 is a powerful and efficient crimp head with 35 tons crimp force. The head is used together with the electrically driven pump PS710 (the battery powered version, PS710E, is also available) or foot pump P4000, which makes the DV350 excellent for both mobile and stationary work.

#### Properties:

- Working pressure 63 MPa (630 bar)
- Crimp force 350 kN (35 tons)
- Large crimp area 240-1000 mm<sup>2</sup>
- Crimps aluminium and copper up to 1000 mm<sup>2</sup>
- DUAL crimp dies for crimping of copper 240-400 mm<sup>2</sup>
- Crimp die for crimping of copper 400-1000 mm<sup>2</sup>
- Matrix and punch for crimping of aluminium 300-1000 mm<sup>2</sup>
- Delivered fixed on a solid foot with a handle

#### Technical specification

Weight kg	Height mm	Width	Length
16,6	210	150	356

#### Crimp dies for DUAL

mm <sup>2</sup>	Name	No. of crimps
240	DB3530	1
300	DB3532	1
400	DB3538	1

#### Crimp dies for Cu

mm <sup>2</sup>	Name	No. of crimps
400	B3538	1
500	B3542	1
630-800	B3553	2
1000	B3556	2

#### Crimp dies for C-Sleeves

Through conductor mm <sup>2</sup>	Branching, mm <sup>2</sup>	mm <sup>2</sup>	Name	No. of crimps	Die holder required
95-185	25-120	Total: 175-240	B35C15	1	No
150-185	25-185	Total: 150-185	B35C18	1	No
240-300	150-300	Total: 240-300	B35C21	1	No

#### Punches and matrixes for Al

Stranded, mm <sup>2</sup>	Matrix	Punch	No. of crimps
300-400	P3537M	P3537D	2
500	P3544M	P3544D	2
500-630	P3552M	P3552D	2
800-1000	P3560M	P3560D	2

