

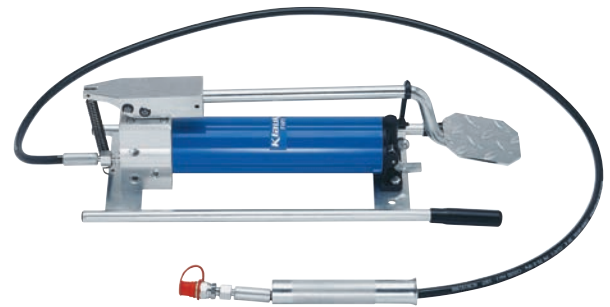
FHP 2

Foot pump 700 bar

- Two stage hydraulics
- Manual retraction in case of need, even at high pressure
- Sturdy design

Characteristics

- For the operation of hydraulic crimping and cutting heads
- Automatic pressure switch off
- High-pressure hose, 2 m



Technical Data	
Operating pressure:	max. 700 bar
Weight:	12.0 kg

Item	Part No.
Foot pump 700 bar	FHP2

Accessories	Part No.	Page
High-pressure hose, 2m	HS22	375
High-pressure hose, 3m	HS23	375
High-pressure hose, 4m	HS24	375
High-pressure hose, 5m	HS25	375
High-pressure hose, 6m	HS26	375
High-pressure hose, 8m	HS28	375
High-pressure hose, 10m	HS210	375
Digital meter for force and pressure measurement	TC1S	425
Pressure sensor 1000 bar	TP1000	425

PHD 1

Pneumatic hydraulic booster

- For use in explosion-proof areas
- Manual retraction in case of need even at high pressure

Characteristics

- For the operation of hydraulic crimping and cutting heads
- High-pressure hose, 2 m

Technical Data	
Required air pressure:	max. 6 bar
Operating pressure:	max. 630 bar
Weight:	6.3 kg

Item	Part No.
Pneumatic hydraulic booster	PHD1





EHP 2

Electro hydraulic drive units, 700 bar

■ Compact design, lightweight

Characteristics

- Available either with 3-phase motor or with AC motor
- For the operation of hydraulic crimping and cutting heads
- High-pressure hose, 2 m
- Mains cord, 10 m
- Three-stage safety foot switch
- Electronic control
- 70% switch on time



230V

400V

Technical Data		
	EHP 2/380	EHP 2/220
Version:	3-phase motor	AC motor
Rated output:	0.75 kW	0.75 kW
Motor voltage:	360 V - 440 V / 50 Hz	230 V / 50 Hz
Capacity:	0.82 l/min	0.9 l/min
Operating pressure:	max. 700 bar	max. 700 bar
Weight:	22.9 kg	27.9 kg
Operating mode:	70% POT	70% POT

Item	Part No.
Hydraulic drive unit 400 V mains voltage	EHP2380
Hydraulic drive unit 230 V mains voltage	EHP2220

Accessories	Part No.	Page
Transport trolley	TW50	377
Foot switch	FTA1	378
Two hand safety control system	ZST3	378
High-pressure hose, 2m	HS22	375
High-pressure hose, 3m	HS23	375
High-pressure hose, 4m	HS24	375
High-pressure hose, 5m	HS25	375
High-pressure hose, 6m	HS26	375
High-pressure hose, 8m	HS28	375
High-pressure hose, 10m	HS210	375
Digital meter for force and pressure measurement	TC1S	425
Pressure sensor 1000 bar	TP1000	425

EHP 3

Hydraulic drive unit

- **Continuous operation**
- **High capacity**
- **Compact design**

Characteristics

- 3-phase version
- For the operation of hydraulic crimping and cutting heads
- High-pressure hose, 2 m
- Mains cord, 10 m
- Three-stage safety foot switch
- Electronic control



Technical Data	
Version:	3-phase motor
Rated output:	1.1 kW
Motor voltage:	360 V – 440 V / 50 – 60 Hz
Capacity:	0.9 l/min
Operating pressure:	max. 700 bar
Weight:	40.9 kg
Operating mode:	100% ED

Item	Part No.	
Hydraulic drive unit	EHP3	
Scope of supply	Part No.	Page
High-pressure hose, 2m	HS22	375
Foot switch	FTA1	378

Accessories	Part No.	Page
Transport trolley	TW50	377
Foot switch	FTA1	378
Two hand safety control system	ZST3	378
High-pressure hose, 2m	HS22	375
High-pressure hose, 3m	HS23	375
High-pressure hose, 4m	HS24	375
High-pressure hose, 5m	HS25	375
High-pressure hose, 6m	HS26	375
High-pressure hose, 8m	HS28	375
High-pressure hose, 10m	HS210	375
Digital meter for force and pressure measurement	TC1S	425
Pressure sensor 1000 bar	TP1000	425



EHP 5

Hydraulic drive unit

- Electro hydraulic drive unit for battery operation
- For connecting to bus bar tool centre, Greenlee punch cylinder and punching head with adapter CMGSK
- 70% power-on time
- Compact design, lightweight

Characteristics

- Mains connection only for charging batteries
- Rated voltage battery operation 24 V
- For hydraulic crimping and cutting tools
- Optical charge indicator
- Handy pendant „touch“ control

Technical Data	
Rated output:	0.37 kW
Motor voltage:	24 V DC
Capacity:	0.4 / 0.8 l/min
Operating pressure:	max. 700 bar
Dimensions (L x B x H):	400 x 240 x 380
Weight:	21.0 kg
Max. oil volume:	1.1 l
Useable oil volume	0.5 l
Capacity:	100 crimps/battery charge (at 150 mm ² DIN material, wide crimping)
Charging time:	3 h
Ambient temperature:	-20°C to +40°C
Operating mode:	70% POT

Item	Part No.	
Hydraulic drive unit	EHP5	
Scope of supply	Part No.	Page
High-pressure hose, 3m		

Accessories	Part No.	Page
Adapter Klauke gland to Greenlee connector	CMGSK	

■ **Electro hydraulic drive unit**

■ **Compact design**

Characteristics

- For the operation of hydraulic cutting, crimping and punching tools
- High-pressure hose, 3 m
- Handy pendant „touch“ control

Technical Data	
Rated output:	0.75 kW
Capacity:	0,6 l/min
Operating pressure:	max. 700 bar
Dimensions:	approx. 350 x 190 x 370 mm
Weight:	approx. 26 kg
Max. oil volume:	1 l
Ambient temperature:	-20°C to +40°C
Operating mode:	70% POT



Item	Part No.	
Electro hydraulic drive unit	50052799	
Scope of supply	Part No.	Page
„Touch“ control		
High-pressure hose, 3m	50052802	

Accessories	Part No.	Page
High-pressure hose, 3m	50052802	
High-pressure hose, 5m	50052810	
High-pressure hose, 10m	50052829	

■ **Hydraulic hand pump 767**

■ **Light, portable hand pump**

Characteristics

- In combination with punch cylinder 17091 for all hole sizes
- All-purpose - works in every position
- Incl. Mounting holes for work bench assembly

Technical Data	
Operating pressure:	max. 460 bar
Dimensions:	approx. 330 x 100 x 100 mm
Weight:	approx. 2.7 kg

Item	Part No.
Hydraulic hand pump 767	50132849



Accessories	Part No.	Page
High-pressure hose, 0.9m	50383167	



■ High-pressure hose

Characteristics

- For use with pump 767
- Without hydraulic oil

Item	Part No.	
High-pressure hose 6.4 mm x 0.9 m	50383167	
Scope of supply	Part No.	Page
High pressure hose	50063022	
Coupler plug	90541693	
Dust cover	90541707	

■ Hydraulic foot pump 1725

- Foot operation ensures wo-handed operation of round and special shaped punches

Characteristics

- Lockable pedal for storage and transport
- In combination with punch cylinder 17091 for all hole sizes
- All-purpose



Technical Data	
Operating pressure:	max. 460 bar
Dimensions:	approx. 400 x 200 x 150 mm
Weight:	approx. 5.0 kg

Item	Part No.
Hydraulic foot pump 1725	50313533

Accessories	Part No.	Page
High-pressure hose 6.4 mm x 3 m	50377299	415

■ **High-pressure hose**

Characteristics

- For use with pump 1725
- Filled with hydraulic oil



Item	Part No.	
High-pressure hose 6.4 mm x 3 m	50377299	
Scope of supply	Part No.	Page
Hydraulic hose 3.0m	90525159	
Coupler plug	90541693	
Dust cover	90541707	

■ **High-pressure hydraulic hand pump 755**

■ **Powerful, portable pump**

Characteristics

- In combination with punch cylinder 17091 for all hole sizes
- Mounting holes for work bench assembly
- Works in every position
- Incl. 9.5 mm quick coupling with dust cap



Technical Data	
Operating pressure:	max. 700 bar
Dimensions:	approx. 650 x 180 x 150 mm
Weight:	approx. 8.0 kg

Item	Part No.
High-pressure hydraulic hand pump 755	50156772

Accessories	Part No.	Page
High-pressure hose 9.5mm x 1.80 m	50112899	416



■ High-pressure hose

Characteristics

- For use with pump 755
- Filled with hydraulic oil

Item	Part No.	
High-pressure hose 9.5mm x 1.80 m	50112899	
Scope of supply	Part No.	Page
Hydraulic hose	90507606	
Quick action hose coupling	90508238	



■ Hydraulic oil

Characteristics

- Specially-developed for GREENLEE hydraulic tools

Item	Part No.
Hydraulic oil 3.8 l	90510593



■ Hydraulic oil

Characteristics

- Specially-developed for GREENLEE hydraulic tools

Item	Part No.
Hydraulic oil 0.95 l	90508068