

# GHA702

## ► BATTERY-POWERED HYDRAULIC POWER PACK



### SNCF APPROVAL No. DPI 13091

Standalone 700 bar hydraulic power pack used to supply dedicated tools for operations such as cable cutting, crimping, or other overhead contact wire maintenance applications.

- Designed for intermittent use, this power pack is ideal for work on field.
- Very light, practical and quiet, providing an excellent weight / battery capacity ratio.
- Works with a 24 V Ni-Mh rechargeable battery.
- Capacity of 60 or 90 cycles depending on application.
- LED battery charge level indicator.
- Equipped with a hermetic tank to work in all positions: no inclination restriction.
- Emergency control to return the piston manually.
- Supplied with 1 battery, 1 remote control with two buttons, 1 shoulder strap and 1 bottle of hydraulic oil (0.5 L) (Hose not included).

► All Dubuis 700 bar hydraulic heads and tools can be used with this power pack.

### TECHNICAL SPECIFICATIONS

<b>PRESSURE</b>	700 bar
<b>BATTERY</b>	24 V – 3.3 Ni-Mh
<b>OIL TANK</b>	0.75 L
<b>DIMENSIONS (mm)</b>	340 × 180 × 330
<b>WEIGHT</b>	8.800 kg (including battery and filled with oil)

### MECHANICAL SPECIFICATIONS

400 W motor that stops automatically at 700 bar
Thermal protection against overheating
Mechanical overpressure protection
Flow rate from 1.2 to 0.2 L/min depending on pressure
Protection level: IP 43 according to NF EN 60529
Complies with 89/336/EC Directives

### ACCESSORIES

	<b>BATTERY</b>	24 V 3.3 Ah Ni-Mh removable battery
		Rechargeable with charger 87809-01
		Weight: 1.440 kg
		Part No. 87810-01

	<b>CHARGER</b>	Intelligent processor-controlled fast charger 70 min 24 V / 220 V.
		Safety system that limits charging time
		Trickle charge system
		Dimensions: 150 × 85 × 90
		Weight: 0.540 kg
		Part No. 87809-01

• Accessories for power packs, couplings and hoses, see pages 46 – 47.

### CASE



<b>DIMENSIONS (mm)</b>	600 × 400 × 490
<b>WEIGHT</b>	10.700 kg
<b>PART No.</b>	82132 (supplied empty)
<b>CAPACITY</b>	Power pack + 1 additional battery + 1 charger + 1 equipped hose + 1 hydraulic head + various accessories