THE TOP PRODUCT OF THE OMFB RANGE: THE WIRELESS RADIO CONTROLLED MINI POWER-PACK The radio controlled OMFB Mini Power Pack



Power-Pro WL is a pre-cabled ver unit (connected, body lifted stapower-pack that was specifically designed for tipping applications on light vehicles. It is equipped with a Wireless control system thanthe activation command and it only ry and it is immediately operational. receives information related to system diagnostics from the transcei-

tus, starter switch stuck status and emergency status).

The unit is supplied already completely wired. It is sufficient to conks to which it is possible to send nect the power cables to the batte-





FROM THE RADIO REMOTE CONTROL TO THE CONTROL UNIT

- SWITCHED-ONBOX ASCENT
- BOX DESCENT

FROM THE CONTROL UNIT TO THE RADIO REMOTE CONTROL

- CONNECTED BOX LIFTED STATUS
- STARTER SWITCH GLUED STATUS EMERGENCY STATUS







RANGE:

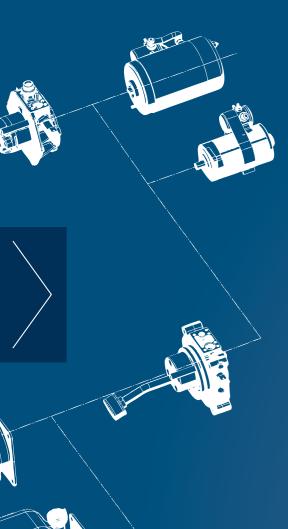
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MINI POWER-PACKS

for tipping applications

WWW.OMFB.COM

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001 =



The direct current mini power-packs particular use in all situations where are oil hydraulic power units that are basically made of an electric motor (12 or 24 volt), a connected gear pump, a tank containing hydraulic oil and a flange used as junction element between the motor/pump unit and the actual tank. They have

it is not available a PTO to drive the hydraulic pump. The energy source for its operation comes from the vehicle battery they are connected to.

"RE" Electric tipper The Mini power-pack for vehicles with tipping system

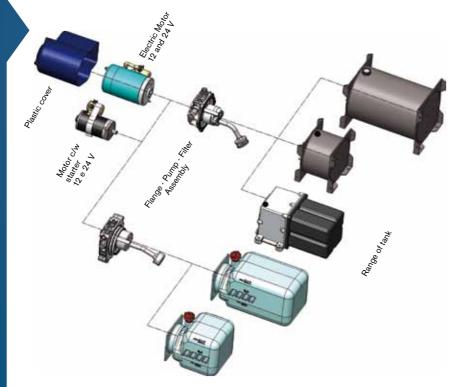
Among the many types of mini power-packs, there are those for powering the tipper.

simple effect operation; this translates in activating tipping device ascent by pumping pressurised **per**". hydraulic oil into the cylinder of the tipper body, while descent of the

tipper body is due to the gravity effect on it.

The terminology used by **OMFB** Their main characteristic is their to identify this type of mini powerpacks is identified by two letters: "RE" that stands for "Electric tip-

Components of a mini power-pack:















Tank Lt. 7 - Tank Lt. 8 - Tank Lt. 10 Tank Lt. 12 - Tank Lt. 15 - Tank Lt. 20 PK-RE Steel

WITH ALUMINIUM Or Steel Tank	PUSH-BUTTON (RADIO Remote Control	CONTROL Unit Wiring	BATTERY Detachment	POWER Cables	HYDROSTOP	BUZZER
PK-RE 147.406/147.407/147.411/147.412/147.414 147.415/147.416/147.421/147.422	•	•	•	•	•	•	•	•
PK-RE CABLED 147.957 / 147.959 / 147.961	√ (1)	√ ⁽¹⁾	•	1	√	•	√	1
PK-RE WL no power cable 147.958 / 147.960	•	•	1	1	•	•	1	1
PK-RE WL power cable 147.958 / 147.960			√	1	√	√	√	1
WITH PLASTIC TANK								
PK-RE POWER PRO 147.806 / 147.811 147.816 / 147.821	•	•	•	•	•	•	•	•
PK POWER PRO CABLED 147.943 / 147.945 147.947 / 147.949	√ (1)	√ ⁽¹⁾	•	1	√	•	1	1
POWER PRO WL no power cable 147,944 / 147,946 / 147,948 147,950 / 147,950 / 147,926	•	•	1	1	•	•	1	1
POWER PRO WL power cable 147,944 / 147,946 / 147,948 147,950 / 147,960 / 147,962	•	•	√	1	√	1	√	1

(1) According to the electrical kit selected. √= included •= optional

List of cabled versions electrical kits:

CODE	DESCRIPTION	
302-001-00508	Short electrical kit (3500 mm) PK-RE "CABLED". ORANGE Push-button control panel	
302-001-00517	Long electrical kit (5000 mm) PK-RE "CABLED". ORANGE Push-button control panel	
302-001-00526	Short electrical kit (3500 mm) 12 V PK-RE "CABLED". Dashboard	
302-001-00535	Long electrical kit (5000 mm) 12 V PK-RE "CABLED". Dashboard	
302-001-00544	Short electrical kit (3500 mm) 24 V PK-RE "CABLED". Dashboard	BE 4
302-001-00553	Long electrical kit (5000 mm) 24 V PK-RE "CABLED". Dashboard	
302-001-00562	Short electrical kit (3500 mm) PK-RE "CABLED". LIGHT Push-button control panel	
302-001-00571	Long electrical kit (5000 mm) PK-RE "CABLED". LIGHT Push-button control panel	

Upon request there is a large range of accessories available, a few examples:





