



# F224 PULLING FORCE 0-12 KN

Cable-pusher machine powered by hydraulic unit. Fit for laying underground cables in long conducts and in harsh conditions.

When working in combination with a puller, it reduces the stress on the cable. Longer distances can be covered by using more than one cable-pusher machines. This compact machine can be placed in small rooms and can be remote-controlled (up to 15 m) thanks to the separated power unit connected by hoses.



F224.12



F306

## CABLE-PUSHER UNIT F224.12

PUSHING FORCE	0-12 kN
PUSHING SPEED	0-20 m/min
CABLE DIAMETER (MIN-MAX)	40-150 mm
TRACK LENGTH	800 mm
DIMENSIONS LxWxH	1,30x0,35x0,80 m
WEIGHT	205 kg

## POWER UNIT

	F306.06.CA.ET	F306.13.CA.B	F306.10.CA.D
FEEDING	electric three phase 380 V	gasoline	diesel
POWER	4 kW	9,5 kW	7,5 kW
COOLING	air	air	air
DIMENSIONS LxWxH	0,7x0,5x0,57 m	0,7x0,5x0,57 m	0,85x0,6x0,65 m
WEIGHT	65 kg	67 kg	95 kg

### CABLE-PUSHER UNIT

- Cable-pusher unit made of electro-welded steel frame with fittings for anchoring and lifting
- One pair of tracks with upper tracks operated by hydraulic cylinders
- Reversible hydraulic motor for operating the tracks. The motor is fitted with quick couplings to connect the power unit through flexible hoses

### POWER UNIT

- Power unit, with opened type hydraulic circuit, that permits to adjust, by a control valve, the pushing force (0 to max), and the pushing speed. Complete with wheels and handles

### OPTIONAL DEVICES

- 418** Cable-pusher unit complete with wheels for easy moving
- 078.1** Flexible hoses 10-m long