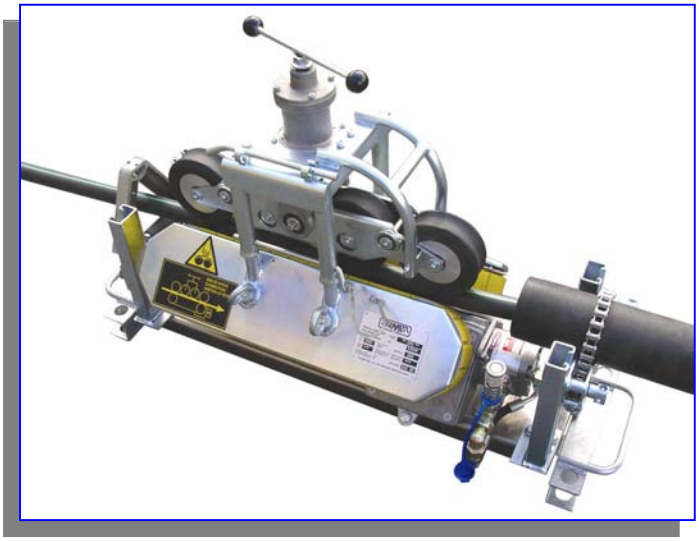
CABLE FEEDERS

Hydraulic machines for laying cables in manholes and narrow conditions used together with a winch or in cascade. The extra pushing force allows an optimal transportation with more security

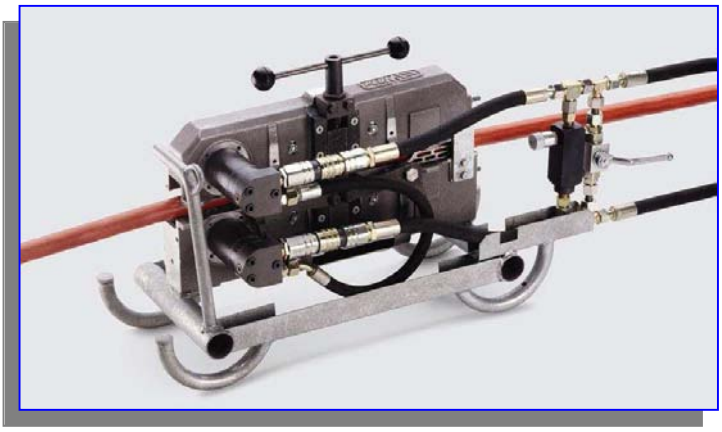
Advantages :

- ☑ reduction of traction force
- ☑ easy installation with a minimum of preparation work
- ☑ small dimensions
- ☑ automatic synchronization in cascade
- ☑ hydraulic transmission with orbital power pack driven by petrol engine or electrical motor



Characteristics DF-6 :

- feeder with two belts in V
- 4-roller pressure device
- pressure gauge
- automatic adapting to the diameter of the cable to be transported
- bi-directional as option



Characteristics DF-22 :

- feeder with two opposite driving chains
- pre-tensioned clamping device
- clamping adjustments possible
- automatic adapting to the diameter of the cable to be transported

Type*	Pushing force (kN)	Speed (m/min.)	Engine*	Diameter of cable (mm)	Engine power (kW)	Voltage (Volt)	Dimensions (mm)	Weight (kg)
DF-6 HB	6.0	6-21	B	25-130**	6.34	-	1155x380x697***	103
DF-6 HE	6.0	6-20	E	25-130**	4.0	3x400	1155x380x697***	103
DF-22 HB	2.0	0-65	B	8-35	6.34	-	550x200x340	23
DF-22 HE	2.0	0-60	E	8-35	4.0	3x400	550x200x340	23

* petrol engine (B) / electrical motor (E)

** extra-large execution possible for cables Ø from 55 to 160 mm

*** max. height 832 mm

HYDRAULIC POWER PACK

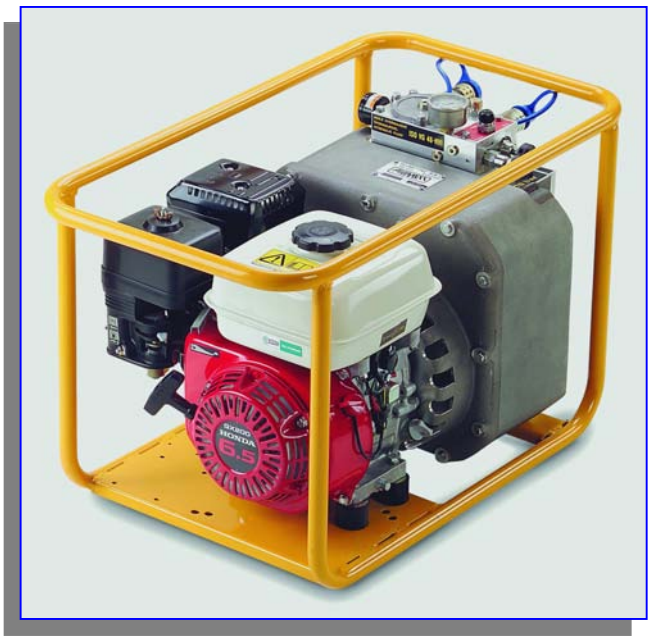
The hydraulic power pack exists in both petrol or electrical version

Advantages :

- ☑ small dimensions
- ☑ easy transportation
- ☑ emergency stop device
- ☑ hydraulic power pack may be located up to 10 meters from the cable feeder

Type	Engine*	Power (kW)	Application	Speed (min^{-1})	Pressure (bar)	Dimensions (mm)	Weight (kg)
Honda GX 270 4-stroke (air-cooled)	B	6.4	DF-6 / DF-22	3600	210	712x405x433	71
112 M	E	4 (3x400 V)	DF-6 / DF-22	2865	210	778x490x500	79

* petrol engine (B) / electrical motor (E)



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