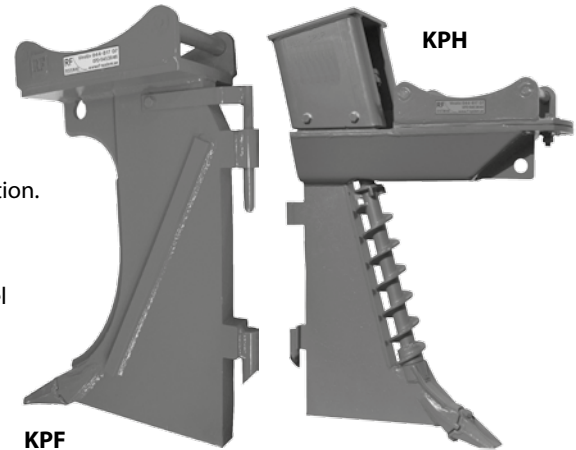


Cable Ploughs and Tube Layer

KPF / KPH / KPL

The Cable Ploughs are efficient tools to drill channels for cables or hoses. Depending on the type, the plough is suitable for excavators with up to 50t / 110000 lbs operating weight. The ploughs are available as mechanical (KPF) and hydraulic (KPH) version.

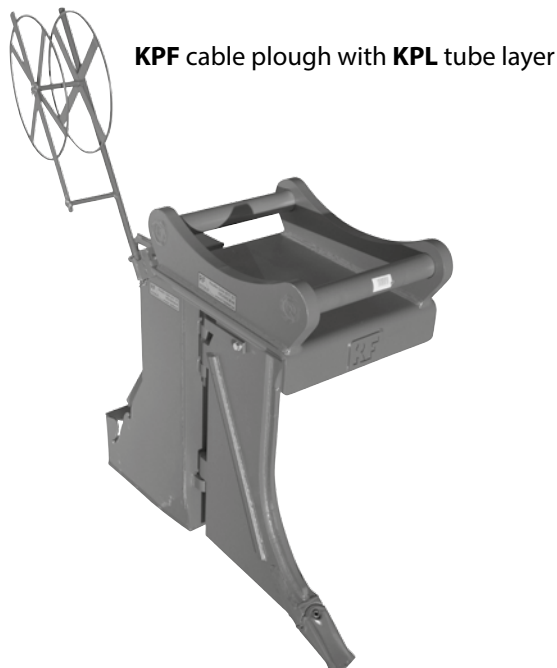
- **Solid design:** very robust without protruding parts.
- **Robust:** also drills hard soil.
- **Plough kinematics:** easy plowing, even through roots and other vegetation.
- **Easy installation** onto the carrier machine.
- **Different widths** available.
- **One work step:** opening for positioning of cables or hoses in the channel saves time.
- **Safety:** better balance between plough and carrier.
- **KPH:** incl. hydraulic auger.
- **Optional:** KPL tube layer incl. cable drum mountable.



Cable Ploughs KPF / KPH and Tube Layer KPL				
Type	Lower plough width (mm/in)	Height (mm/in)	Weight (kg/lbs)	Operating weight excavator (t/lbs)
KPF 06	50 / 1.97	650 / 25.59	180 / 396	3 - 6 / 6600 - 13200
KPF 10	50 / 1.97	1000 / 39.37	220 / 484	6 - 10 / 13200 - 22000
KPF 12	70 / 2.76	1000 / 39.37	250 / 550	10 - 12 / 22000 - 26400
KPF 14	70 / 2.76	1000 / 39.37	300 / 660	12 - 14 / 26400 - 30800
KPF 18	70 / 2.76	1000 / 39.37	330 / 726	14 - 18 / 30800 - 39600
KPF 20	70 / 2.76	1000 / 39.37	370 / 814	18 - 20 / 39600 - 44000
KPH 06	50 / 1.97	-	-	3 - 6 / 6600 - 13200
KPH 12	70 / 2.76	-	-	6 - 12 / 13200 - 26400
KPH 18	70 / 2.76	-	-	12 - 18 / 26400 - 39600
KPL 01	30 / 1.18	650 / 25.59	50 / 110	-
KPL 02	30 / 1.18	1000 / 39.37	60 / 132	-
KPL 03	40 / 1.57	1000 / 39.37	65 / 143	-
KPL 04	50 / 1.97	1000 / 39.37	70 / 154	-
KPL 05	60 / 2.36	1000 / 39.37	75 / 165	-
KPL 06	70 / 2.76	1000 / 39.37	95 / 209	-
KPL 07	95 / 3.74	1000 / 39.37	115 / 253	-
KPL 08	120 / 4.72	1000 / 39.37	140 / 308	-

Accessories	
Type	Description
KST 09	support for marker tape at tube layer
KST 12	wire rope between cable plough and carrier machine – length 4500 mm / 177 in
KST 14	cable bender for easier installation of thick cables into KPL weight: 12 kg / 26 lbs – dimensions: 1200 mm x 180 mm x 180 mm / 47.24 in x 7.09 in x 7.09 in different adapters available

Bilder



KPH + KPL