

# Mounty® 92 H

Portable Chain Feeds



## For heavy anchor work

Hydraulic, portable heavy chain feed, suitable for heavy duty work. It can be used for down-the-hole hammer, hammer drill or for core drilling and can be mounted on a scaffold or on any structure. In the S version, the feed motors can be mounted either at the front or at the rear.

## Lightweight chain feed for:

- Anchor hole drilling
- Micropile drilling
- Overburden drilling



## Technical specifications

### Mounty® 92 H

#### Specifications



Operating weight excavator t		> 3
Weight <sup>1</sup>	kg	> 140
Oil requirement	l/min / bar	100 / 200
Feed / Retrait force	kN	40
Torque max.	daNm	500
Feed	mm	1'300 / 1'800 / 2'300
Dimensions (LxBxH)	mm	2'315 / 584 / 600
Chain feed profil	BL	92
Fixing plate for scaffolding tube		inclusive
Rotary plate for scaffolding tube		inclusive
Clamp	mm	25 – 181
Top hammer	daNm	150
Rotary drive	daNm	800
Double head	daNm	

#### Deliverable with

Hydraulic control panel	inclusive
Radio or cabel control	optional
Digital display radio control	
Anti jamming system	
Adjustable percussion mechanism	
Injection pump control	optional
Threaded gear	
Swivel 90° (mechanical)	optional
Breaking device	optional
Drilling guide	inclusive
Rack back stay	inclusive

#### Requirements hydraulic power units

Weight	kg	>510
Engine power	kW	(18)/43
Fuel		Diesel/ Electric
Hose length	m	20 + 7

#### Drilling methods

Application ideal

Application conditionally possible

Blast hole / Rock drilling	ø mm	33	45	57	76	89
KSB® Anchor drilling	ø anchor	R32	R38	R51	T76	T114
Rotate- / Downhole Drilling	ø mm	70	90	140	178	250
Casing drilling	ø mm	114	139	168	178	219
Core drilling	inch	100	131	146	200	254
Injection connector	mm	3/8"				

1. Without safety device according to standard EN16228



Rotary percussion drilling



Rotating unpiped



Rotating piped

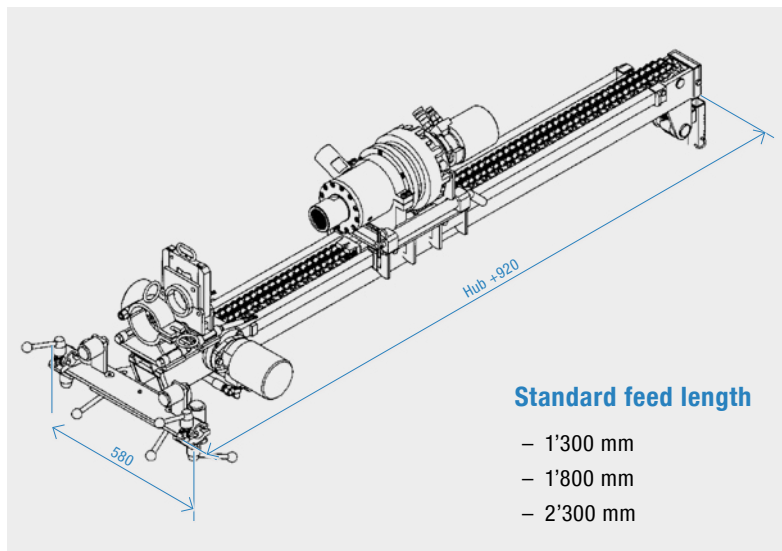


Rotary impact with damping system



Hydraulic drive

## System drawing



#### Standard feed length

- 1'300 mm
- 1'800 mm
- 2'300 mm

