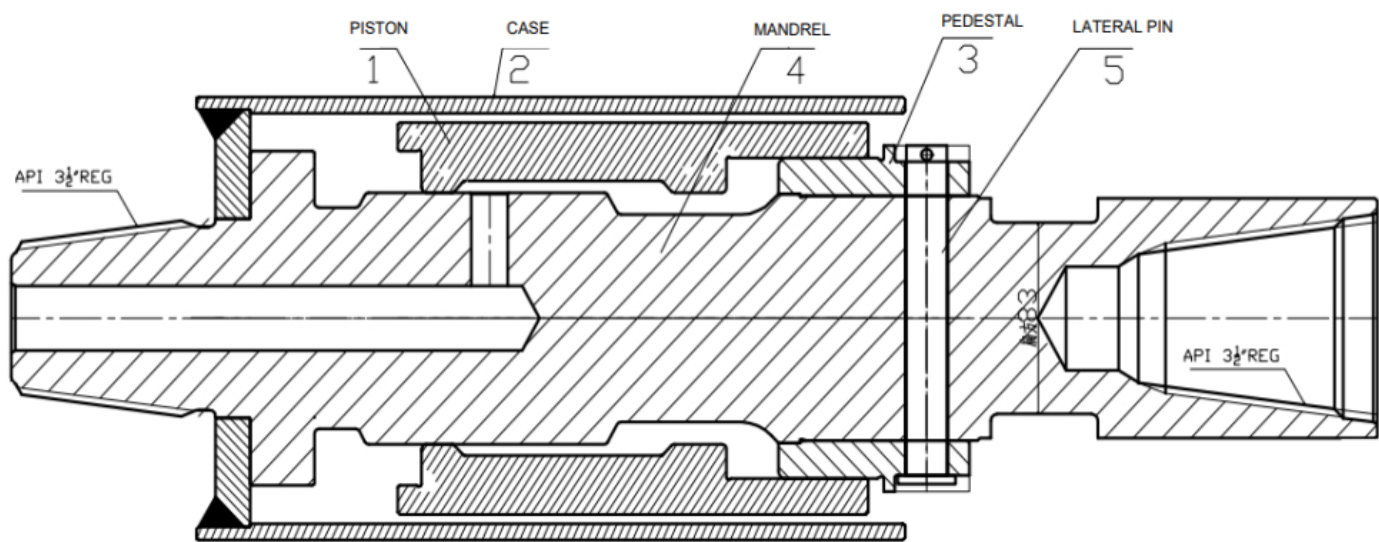


BACK HAMMER

Structure

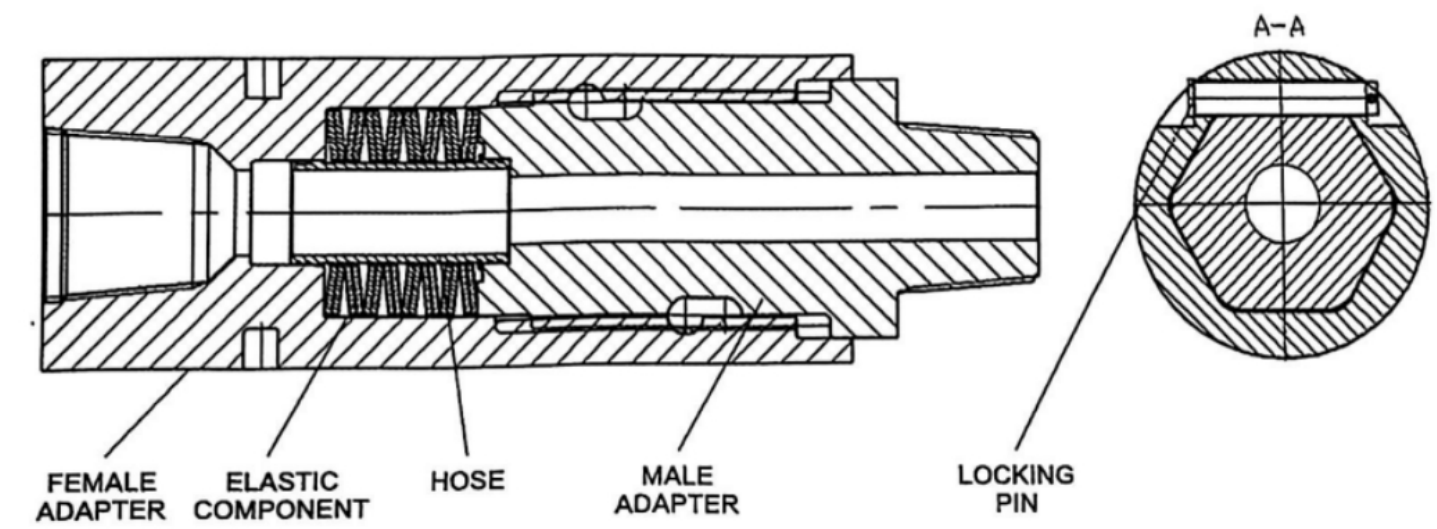


Technical parameter

Model	Air pressure (bar)	Connection thread	Diameter of length (mm)	Weight (kg)
6" back hammer	8~15	API 3 1/2" REG	192	71.5
10" back hammer	8~15	API 3 1/2" REG	273	130.5
14" back hammer	8~15	API 5 1/2" REG	325	201

SHOCK ABSORBER

Structure

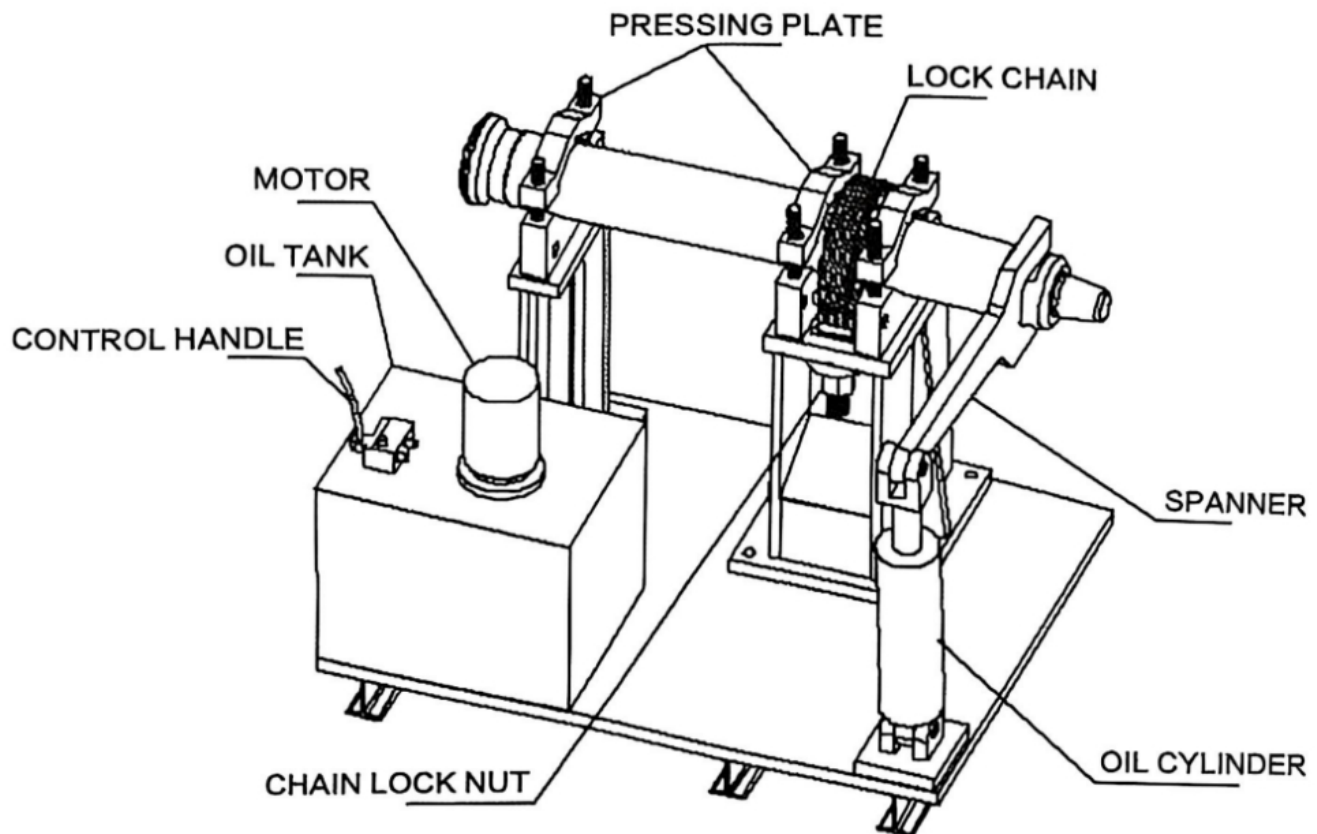


Technical parameter

Model	Maximum buffer force (mm)	Elastic component	Connection thread	Diameter * Length (mm)	Weight(kg)
6" absorber	25	PU washer	API 3 1/2" REG	182*565	100
12" absorber	75	Disc spring	API 6 5/8" REG	273*885	300
18" absorber	125	Disc spring	Hexagonal 273mm	278*1400	345

BREAKOUT BENCH

Structure



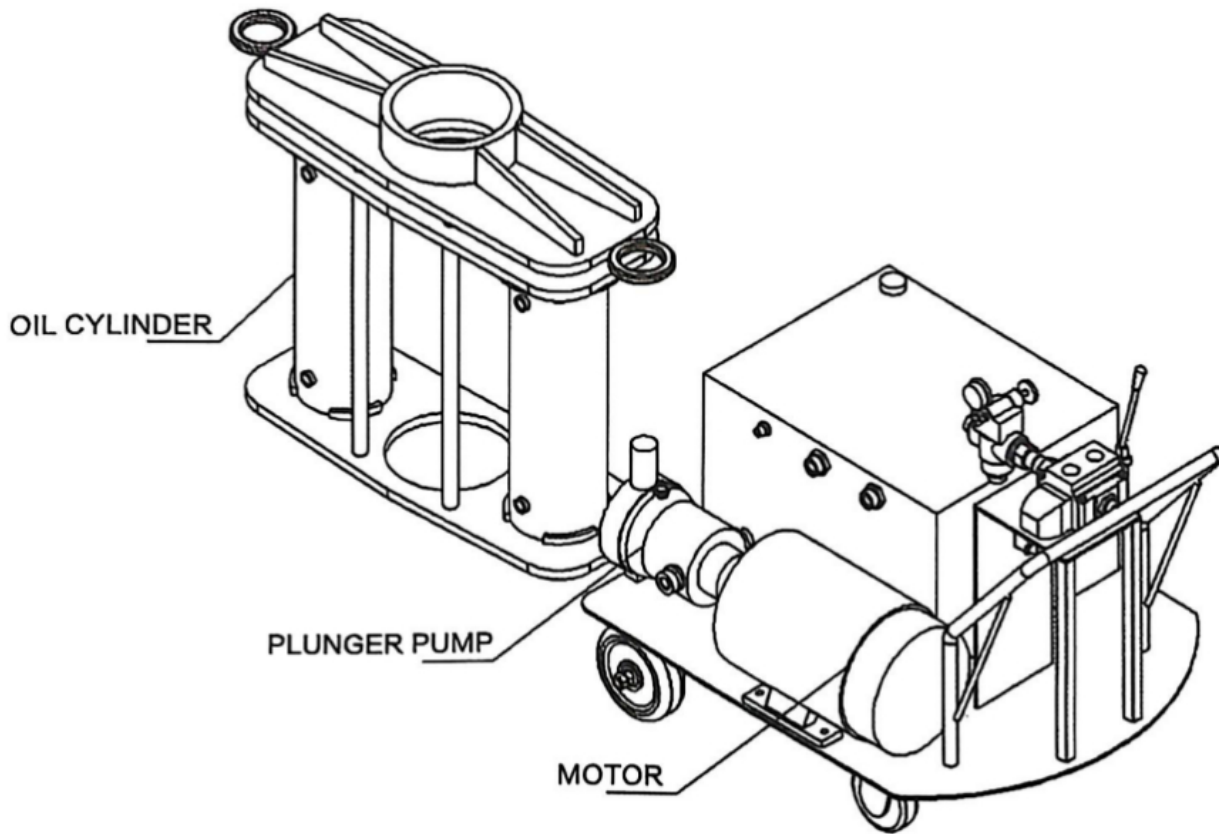
Technical parameter

Model	Length * width * height (mm)	Hydraulic tank capacity (l)	Weight(kg)
3"-6" breakout bench	820 * 850 * 1000	40	400
6"-8" breakout bench	1320 * 920 * 920	70	690
8"-12" breakout bench	1400 * 1140 * 1180	70	820

HUNAN POWERDRILLS ROCK MACHINERY CO., LTD.

EXTUBATION MACHINE

Structure



Technical parameter

Model	Lifting power (KN)	Pressure (Mpa)	Input power	Aplicable casing tube (outer diameter)
50T	492	20	380V , 50Hz	Maximum 178mm
70T	616	20	380V , 50Hz	Maximum 194mm
100T	1016	20	380V , 50Hz	Maximum 219mm
150T	1256	20	380V , 50Hz	Maximum 273mm
200T	1960	20	380V , 50Hz	Maximum 325mm