

FEEL the Value! Always FINE!



■ Specifications of FINE Attachment Rock Drill

Make & Mode	FINE Rock Drill				
	EX-Drill 50	EX-Drill 150	Twin EX-Drill	EX-Drill 300	EX-Drill 400
Dimension					
Weight	1000kg	1500kg	2850kg	3100kg	3500kg
Length	2500mm	3400mm	3500mm	6300mm	6300mm
Width	1200mm	1850mm	1500mm	2765mm	2765mm
Height	900mm	1235mm	1350mm	1310mm	1310mm
Feed System					
Working Range	45 degree	280 degree	280 degree	280 degree	280 degree
Tilte	90 degree	90 degree	-	15 degree	15 degree
Feed Force, max.	8kN	10kN	10kN/10kN	28kN	28kN
Tractive Force, max	10kN	12kN	32kN/32kN	32kN	32kN
Total Length	3400mm	3400mm	3500mm	6300mm	6300mm
Travel Length	1500mm	2025mm	2000mm	4000mm	4000mm
Drifter					
Model	FD 50/ Doofor503S	FD300	FD300	FD300	FD400
Weight	77kg	150kg	150kg x 2	150kg	210kg
Impact Power	10kw	11kw	12w x 2	12kw	20kw
Rotation Speed	0~250rpm	0~290rpm	0~290rpm x 2	0~290rpm	0~290rpm
Rotation Torque	175Nm	630Nm	630Nm x 2	630Nm	690Nm
Hydraulic Pressure(I+R)	145bar	180bar	220bar	220bar	220bar
Hydraulic Oil Flow(I+R)	80 lpm	90 lpm	200lpm	115 lpm	135 lpm
Compressor					
Model	-	-	-	-	UP30
Weight	-	-	-	-	860kg
Air flow	-	-	-	-	180CFM / 6.2 m3/min
Max. Air Pressure	-	-	-	-	5bar
Oil Flow Requested	-	-	-	-	90~110 lpm
Oil Pressure Requested	-	-	-	-	200~220 bar
Power	-	-	-	-	37.3kw
Cooling	-	-	-	-	DC24V Double Fan
Dust Collector					
Number of Filters		4	4	6	6
Suction Cap.		900CFM / 25.5 m3	900CFM / 25.5 m3	1059CFM / 30 m3	1059CFM / 30 m3
Auto-Rod Changer					
Nunbr of Rods(Std.)	1	1	1	1+3	1+6
Bit Diameter	41mm~76mm	55mm~ 105mm	55mm~ 105mm	64mm~ 105mm	76mm~ 127mm
Rod size	R32	T38	T38	T38/T45	T38/T45
Max. Hole Depth	1m	1.5m	1.5m	12m	21m
First Rod Length	1220mm	1830mm	1830mm	3660mm	3660mm
Suitable Machine					
	Exca.6~10tons Skide Loader 5~8tons	Exca. 8~20tons	Exca. 18~32tons	Exca. 2 0~26tons	Exca. 32~45tons

* Above specifications are Subject to change without prior notice.

