

# ROTATION DRILL HEAD

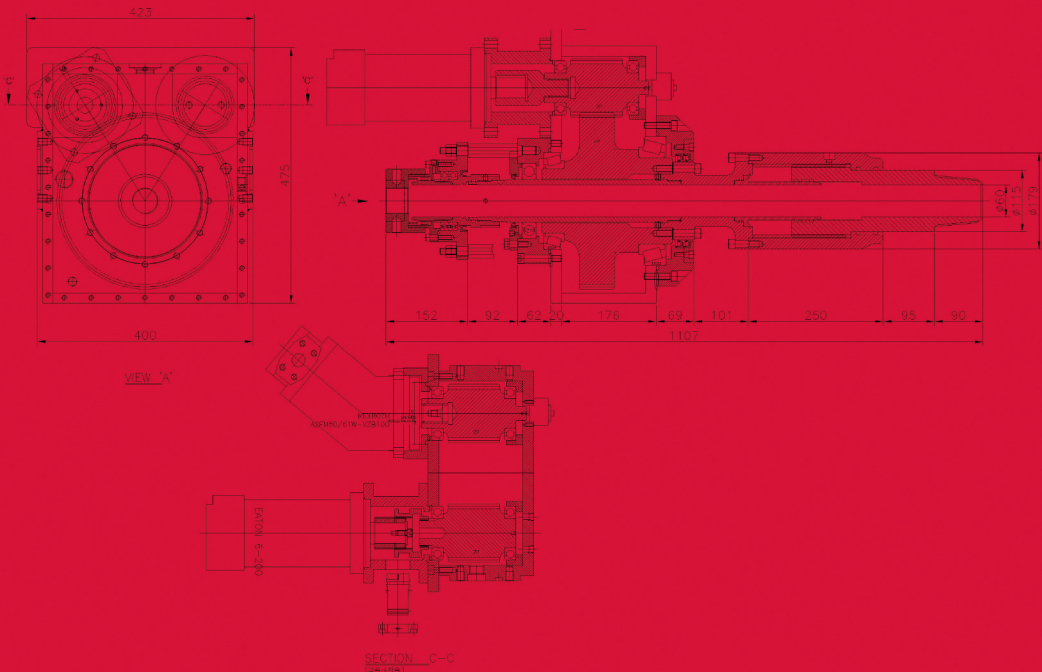
## TECHNICAL SPECIFICATION

Model		750	750F	850	850F	900	900F	900FF	950F	950FF	1000
RATIO		3.8:1		4.1:1		3.1:1			Funk mission		1.1:1
rotation (Max. rpm)	1st	120	100	120	70	140	140	140	200	200	200
	2nd	60	1200	70	1200	70	1200	1200	400	400	100
	3rd								720	720	
	4th								1250	1250	
torque (Max. kg.M)	1st	150 ~ 250	150 ~ 250	300 ~ 400	300 ~ 400	300 ~ 500	300 ~ 500	300 ~ 500	650 ~ 750	650 ~ 750	600 ~ 800
	2nd	300 ~ 500	60 ~ 80	600 ~ 800	80 ~ 100	600 ~ 1000	100 ~ 130	100 ~ 130	320 ~ 380	320 ~ 380	1200 ~ 1600
	3rd								180 ~ 210	180 ~ 210	
	4th								100 ~ 130	100 ~ 130	
Flow (LPM)		120	300	180	310	110	290	290	270	270	140
Pressure (Max. bar)		220	220/320	220	220/320	250	250/320	250/320	320	320	350
Dimension (mm)		330*340*905		330*340*1100		400*480*1110		400*480*2150	520*730*1250	520*730*2280	450*700*1250
Weight (Kg)		130		250		390		450	600	650	820

If you want the kind of drill rigs,  
**DESCO INC.** is at your solution and service.

# Rotation Drill Head(DSDH 900 & 900F & 900FF)

- \* DSDH900 is rotation drill head for water well & geothermal
- \* DSDH900F is rotation drill head for exploration drilling (Diamond drilling)
- \* DSDH900FF is rotation drill head for exploration drilling (Reverse Circulation drilling & Diamond drilling)
- \* DSDH900 can be used up to 600M depth
- \* DSDH900F can be used up to 900M (HQ drilling)
- \* DSDH900FF can be used up to 300M (RC drilling)
- \* Strong power
- \* Oil circulation method in gear box
- \* Simple design - easy operation & maintenance
- \* Economic assembly for spare part
- \* Less noise



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