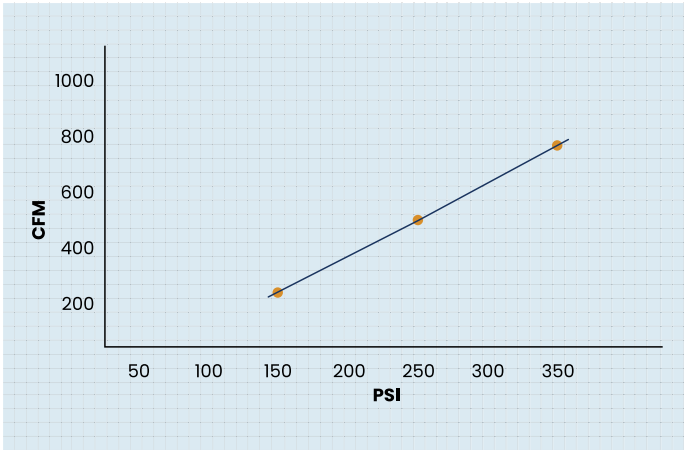




No.	Part#	Part Description
1	KM-5001	Back Head 3 1/2” Regular Pin
2	KM-5002	Check Valve (NRV)
3	KM-5003	Connector Pin
4	KM-5004	Check Valve Spring
5	KM-5005	Air Distributor
6	KM-5006	Control Tube
7	KM-5016	Piston, QL
8	KM-5008	Piston Retaining Ring
9	KM-5017	Barrel, QL, 124mm
10	KM-5018	Guide Bush, QL
11	KM-5011	Bit Lock, O-Ring
12	KM-5019	Bit Lock, QL
13	KM-5020	Drive Sub, QL, 124mm
14	KM-5021	Service Kit – Items 4, 11
15	KM-5022	Recon Kit – Items 1, 2, 3, 4, 9, 11, 12, 13



CFM	275	544	756
PSI	150	250	350

Air density reduces with altitude, potentially increasing air consumption. For accurate air package requirements, consult the **Kovai Drills** technical team.

Specifications	Metrics	Imperial
Suitable Shank Type	QL50	
Outside Diameter	124mm	4.88"
Hammer Length	1049mm	41.3"
Hammer Weight	66.5kgs	146lbs
Piston Weight	13.92kgs	30lbs
Bit Size Min	133mm	5.25"
Bit Size Max	165mm	6.5"
Backhead Thread	2 7/8", 3 1/2" API Reg Pin	
Footvalve	No	

Air consumption values are indicative, based on simulations and field tests, and may vary in actual conditions.