





Performance Characteristics

Model	Nominal Capacity (CFM)	Maximum Vacuum ("Hg)	Motor Size (HP)	Motor Speed (RPM)
ML40-110	70	29	5	1750
ML40-150	100	29	7.5	1750

Materials of Construction		
Suction Casing: Discharge Casing:	Cast Iron Cast Iron	
Shaft:	Stainless Steel	
Impeller:	Bronze	
Mechanical Seal: ML-40-110: ML-40-150:	John Crane 1-3/8 1-1/2	
Pump Body:	Cast Iron	

General Information		
Stages:	Single Stage	
Construction:	- Coupled to electric motor through lantern bracket - F1, F2 or F0 connection box positioning available	
Connection:	Suction and Discharge with 1-3/4" NPT companion flange (optional)	