

VACUUM PUMPS

MCT-40 - SERIES

MONOBLOCK LIQUID RING VACUUM PUMP



Performance Characteristics

Model	Nominal Capacity (CFM)	Maximum Vacuum ("Hg)	Motor Size (HP)	Motor Speed (RPM)
MCT40-110	70	29	5	1750
MCT40-150	100	29	7.5	1750
MCT40-200	140	29	10	1750

Materials of Construction	
Suction Casing:	Cast Iron
Discharge Casing:	Cast Iron
Shaft:	Stainless Steel
Impeller:	Bronze
Mechanical Seal:	John Crane
MC-40-110:	1-3/8
MC-40-150:	1-1/2
MC-40-200:	1-3/4
Pump Body:	Cast Iron

General Information	
Stages:	Single Stage
Construction:	- Pump mounted on motor shaft (close coupled) - F1, F2 or F0 connection box positioning available
Connection:	Suction and Discharge with 1 1/2" NPT companion flange (optional)