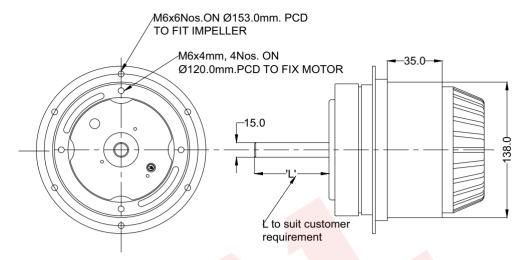
Address: 194, Pushkar Ind. Estate, Near Ferromatik Milacron, Phase - 1, GIDC Vatva, Ahmedabad - 382 445, Gujarat, India. Mobile No.: +91 98240 38402; +91 91067 06463



TECHNICAL DATA SHEET

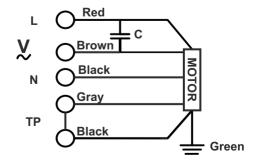


NOTE:- ALL DIMENSION ARE IN MM.

SPECIFICAT	IONS (50 Hz)							
Volt (V)	Watts (No Load) (W)	Watts (Rated) (W)	Current (No Load) (A)	Current (Rated) (A)	Speed (RPM)	Capacitor (µF)	Noise (dBA)	Nt. Wt. (Kg)
230	175	415	0.74	1.78	1400	10.0	51	4.5

MECHANICAL CHARACTERISTIC				
Rotor	Aluminum Die Cast With Powder Coated			
Type Of Protection	IP-54			
Insulation Class	"F"			
Bearing	Maintenance Free Ball Bearing			
Motor Protected	Thermally Protected At 145°C			
Permissible Ambient Temperature	0° To 60° C			
High Voltage Test According to IS	3588-1987			
Cable Length	1.5 Sq.mm-6 Core Wire,600mm.			
Balacing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003			
Direction Of Rotation	Counter Clockwise, Clockwise Seen On Rotor			

WIRING DIAGRAM



DRAWN BY V.J.P		/.J.P	TITLE:-
CHECKED BY J.G.P		.G.P	MODEL: MO138-4E-M3
APPROVED BY	S.B.D		
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 01,27.05.2021