



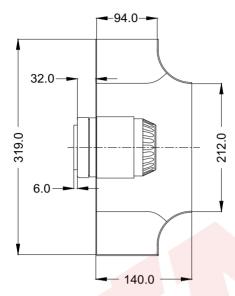


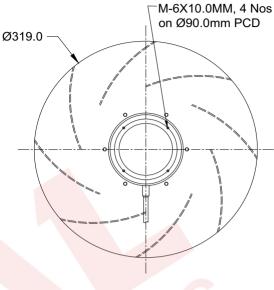
## Manufacturer & Exporter of Blowers & Fans INDUSTRIES

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 E-Mail: sales@hetalind.com, Website: www.hetalind.com

## **TECHNICAL DATA SHEET**



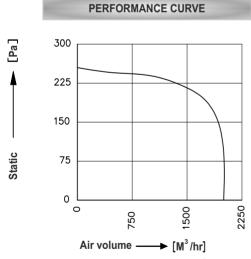




## NOTE:- ALL DIMENSION ARE IN MM.

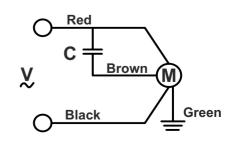
SPECIFICATION	NS (50 Hz)						
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (µF)	Air Vol. (m³/hr)	Noise (dBA)	Nt. Wt. (Kg)
230	130	0.64	1400	4.0	2000	65	4.9

MECHANICAL CHARACTERISTIC			
Impeller	Aluminum Powder Coated		
Rotor	Powder Coated		
Type Of Protection	IP-54		
Motor Protected	Thermally Protected At 145 C		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Permissible Ambient Temperature	0° То <mark>60°</mark> С		
High Voltage Test According to IS	3588-1987		
Direction Of Rotation	Counter clockwise Seen On Rotor,		
Balacing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		



Conversion: 100pa ≈ 0.4" H20 100m³/hr ≈ 60cfm

## **WIRING DIAGRAM**



DRAWN BY	V.J.P	TITLE:-		
CHECKED BY	J.G.P	MODEL: BC315-4E-K3		
APPROVED BY	S.B.D	]		
SCALE N.T.S.	SHEET 10F1	REV/DATE: 04,01.11.2019		