

MARK OF QUALITY

Abbron[®]

CE



- D.C.Motors
- P.M.D.C.Motors
- P.M.D.C.Geared Motors
- A.C.Synchronous Motors
- D.C.Drives
- Dimmers

AN ISO 9001:2008 Certified Company

www.variationelectric.com

VARIATION ELECTRIC COMPANY PVT. LTD.

PRODUCT RANGE



TREADMILL + INDUSTRIAL PMDC MOTORS:

Abron treadmill + industrial PMDC motors are specifically designed for continuous operation in all environments, no matter it is dusty, hot or humid. It also has an externally replaceable long-life brushes that renders in minimizing the maintenance.

H.P	Volts	R.P.M
0.25 to 2	90,180	1500,3000



PMDC GEARED MOTORS:

Abron PMDC Geared motors are generally lightweight and compact geared industrials and works as a low voltage motors. A wide range of choice of Helical, Planetary and Worm gearboxes are available

Watts	Volts	R.P.M
90 to 180	12,24,90,180	32,38,65,100,150,200,280



HOLLOW OUTPUT WORM GEARED MOTORS:

Abron offers PMDC motors with hollow output shaft Worm Gearboxes . It is suitable in variety of operations due to its robust construction and profile ground gears.

H.P	Volts	R.P.M
0.5 to 2.0	12,24,36,48,90,180	15,20,25,38,70,100,150,200,250



MINI PMDC MOTORS:

Abron offers MINI PMDC motors that are totally enclosed by low noise are ideal for control applications and small battery operated devices.

Watts	Volts	R.P.M
25 to 180	12,24,90,180	1500,3000



A.C. SYNCHRONOUS MOTORS:

These Abron motors are operated from single phase source with R-C Phase shifting network. Our range is manufactured by using high grade copper, stampings, milmex paper, varnish, inner, rods and shaft.

Torque (kg.cm)	Volts	R.P.M
3,7,10,20,40	240	60



SOLID YOKE D.C. MOTORS*

Abron Solid yoke D.C. Motors offers high performance with exceptionally smooth running characteristic across a wide speed and torque setting range. The workmanship is of the best order and ensure many years of trouble free services.

*Separately Excited Field. (180 to 440 volts)

H.P	Volts	R.P.M
0.5 to 7.5	110,220,440	1500,3000



Custom Motor Development Program:

Abron has worked with many OEMs across the country to develop custom built motors based on the samples or drawings of any motor.

VARIATION ELECTRIC COMPANY PRIVATE LIMITED

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