

## STAINLESS STEEL- Washdown IP69K - 1/3 HP to 20 HP



- Welded conduit box rotatable 360° in 90° increments
- "Mirror-polished"- Easy to clean Ra1 (N1) finish
- Food-grade hi-temperature Silicon
  O-Rings on conduit box, thru-bolts,
  & endbells
- KFM Hi-Temp, chemical resistant double-lip seals both ends (TEFC)
- Potted lead entry from conduit box to motor
- Premium double-sealed bearings with moisture resistant high temperature grease





- Oil and moisture resistant coating on windings and rotor
- 575V. models have additional coil-to-coil insulation
- Inverter-rated magnet wire with Class F insulation & Class B temperature rise



- TENV & TEFC designs available to 1.0 HP 56C
- TEFC available to 20 HP 256TC



\* Meets NEMA MG1 Part 31. Use of a closed-loop vector drive allows extended speed range for CT & VT applications.









## **STAINLESS STEEL- Washdown IP69K** - 1/3 HP to 20 HP



• IP69K Ingress Protection



- 304 stainless
  - Stocked in 3600 & 1800 RPM Other speeds available.
    - C-Flange with feet, or C-Flange "round body"
  - Laser-Etched nameplate

- Removeable stainless drain plugs (4)
- 50Hz rated at 1.0 S.F.



## PREMIUM STAINLESS WASHDOWN MOTOR - Inverter Duty



MODE	L SS	344UF		SER# ABCDXXXX		
HP	0.75	FR	56C	ENCL	TEFC	TYPE PESS
RP <b>M</b>	1780		1470	DESIG	N B	INS.CL. F
VOLTS	208-23	0/460	400	DE BRO	G 6203ZZ	CODE K
AMPS	1.97-1.	8/0.9	1.04	ODE B	RG 6203ZZ	P.F. 0.67
HZ	60	)	50	NOM.EF	F FL84.17%	, 3/4 83.15%
S.F.	1.1	5	1.0	DUTY	CONT/S1	AMB.40°C
S.F. 1.0 a	at 208V		1	Suitable for field wiring		

**AG-I MotorTec Inc.** 

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CE

IP 69K TEMP RISE B VFD 10:1CT 20:1VT

LOW VOLTAGE HIGH VOLTAGE

Switch L1 and L2 to reverse rotation

Assembled In Canada



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