

# Painted Washdown Three Phase, Totally Enclosed



## APPLICATIONS:

Suitable for food processors, canners, meat packers, bakeries, dairies, drug and cosmetic manufacturers for sanitary, easily cleaned motors.

## FEATURES:

- Class F Insulation, Class B Rise At Full Load On 60 Hertz Sine Wave Power
- BISSC<sup>®</sup> Certified, Smooth Design For Easy Cleaning
- USDA<sup>®</sup> Approved Non-Toxic White Epoxy Paint
- Moisture Resistant Gasketed Conduit Box With NPT Lead Holes
- V-Ring Rotating Shaft Seals
- Full 50 & 60 Hertz Operating Data On Nameplate (180-210 Frame)
- 40°C Ambient, NEMA<sup>®</sup> Design B Performance On 60 Hertz Sine Wave
- Removable Drain Plugs (180 & 210 Frames)
- Double Contact Sealed Ball Bearings
- Internal Corrosion Protection On Rotor, Stator, Winding & Frame
- Double Dip & Bake On Winding
- 303 Stainless Steel Shaft, F1 Assembly Position
- Stainless Steel Nameplate
- Totally Enclosed Fan Cooled (TEFC) Except Where Noted
- Multiple Stainless Steel T-Type Drains (56 & 140 Frame)

## Footed

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
1/3	1800	208-230/460	56	WD13S2A	DS-3WD	1.35	10.8	26	-	1.9-1.8/0.9	NNP,28
1/2	1800	208-230/460	56	WD12S2A	DS-3WD	1.15	10.8	26	80.0	1.9-1.8/0.9	NNP,28
3/4	1800	208-230/460	56	WD34S2A	DS-3WD	1.15	11.8	27	82.5	2.6-2.4/1.2	NNP,28
	1200	208-230/460	143T	WD34S3A14	DS-3WD	1.15	13.8	32	78.0	3.1-3.2/1.6	NNP
1	1800	208-230/460	143T	WD1P2A14	DS-3WD	1.15	14.3	35	85.5	3.3-3.3/1.6	
	1800	208-230/460	56	WD1P2A	DS-3WD	1.15	12.0	26	85.5	3.4-3.3/1.8	
	1200	208-230/460	145T	WD1P3A	DS-3WD	1.15	15.8	48	82.5	3.8-3.8/1.9	
1 1/2	1800	208-230/460	145T	WD32P2A14	DS-3WD	1.15	14.8	36	86.5	4.5-4.5/2.2 & 4.5/2.2	
2	1800	208-230/460	145T	WD2P2A14	DS-3WD	1.00	14.8	26	86.5	6.2-6.0/3.0	
3	1800	208-230/460	182T	WD3P2D	DS-3WD	1.15	15.8	55	89.5	8.2-7.6/3.8	03
5	1800	208-230/460	184T	WD5P2D	DS-3WD	1.15	15.8	76	89.5	13.5-12.5/6.2	03
7 1/2	1800	208-230/460	213T	WD7P2D	DS-3WD	1.15	18.3	117	91.7	20-18.2/9.1	03
10	1800	208-230/460	215T	WD10P2D	DS-3WD	1.15	19.3	125	91.7	26.5-23.9/11.9	03

Note 03 60/50 Hertz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

Note 28 TENV Enclosure

Note NNP Non-NEMA<sup>®</sup> Premium