

All Stainless Steel Washdown Three Phase Totally Enclosed, C-Face



The Silver Bullet

APPLICATIONS:

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

FEATURES:

- All Stainless Steel External Construction
- 40°C Ambient, NEMA[®] Design B
- INVERTER GRADE[®] Insulation System (Meets NEMA[®] MG-1 Part 31)
- 303 Stainless Steel Shaft
- Multiple Stainless Steel T-type Drains
- Totally Enclosed Fan Cooled (TEFC) Except Where Noted
- Rust Inhibitor on Rotor
- BISSC[®] Certified
- VBX[®] Bearing Isolators by Inpro/Seal On Drive End
- Double Sealed Ball Bearings
- Laser-Etched Oversized Nameplate
- RTV-Sealed Lead Exit Holes
- Moisture Resistant Gasketed Conduit Box With NPT Lead Holes
- Easy to Read Connection Leads

Footed

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
1/2	3600	208-230/460	56HC	WDS12S1AHC	DS-3WD	1.15	11.9	34	77.0	1.6-1.5/0.8	28, NNP
	1800	208-230/460	56HC	WDS12S2AHC	DS-3WD	1.15	11.9	34	78.5	1.8-1.9/1	28, NNP
3/4	3600	208-230/460	56HC	WDS34S1AHC	DS-3WD	1.15	11.9	39	81.5	2.2-2.1/1	28, NNP
	1800	208-230/460	56HC	WDS34S2AHC	DS-3WD	1.15	11.9	38	82.5	2.4-2.4/1.2	28, NNP
1	3600	208-230/460	56	WDS1P1AHC	DS-3WD	1.15	11.9	35	84.0	2.8-2.6/1.3	28
	3600	208-230/460	56HC	WDS1S1AHC	DS-3WD	1.15	11.9	42	84.0	2.8-2.6/1.3	28, NNP, LA
	1800	208-230/460	143TC	WDS1E2AC	DS-3WD	1.15	11.9	39	85.5	3.1-2.9/1.4	28, NNP, LA
	1800	208-230/460	143TC	WDS1P2AC	DS-3WD	1.15	11.9	36	85.5	3.1-2.9/1.4	28
	1800	208-230/460	56	WDS1P2AHC	DS-3WD	1.15	11.9	35	85.5	3.1-2.9/1.4	28
	1800	208-230/460	56HC	WDS1S2AHC	DS-3WD	1.15	11.9	39	85.5	3.1-2.9/1.4	28, NNP, LA
1 1/2	3600	208-230/460	145TC	WDS32P1AC	DS-3WD	1.15	13.2	42	84.0	4.2-3.8/1.9	
	3600	208-230/460	56	WDS32P1AFHC	DS-3WD	1.15	11.9	35	86.5	4-3.6/1.8	28
	3600	208-230/460	56HC	WDS32S1AFHC	DS-3WD	1.15	11.9	53	86.5	4-3.6/1.8	28, NNP, LA
	1800	208-230/460	145TC	WDS32P2AC	DS-3WD	1.15	13.2	46	86.5	4.3-4.1/2.1	
	1800	208-230/460	56	WDS32P2AFHC	DS-3WD	1.15	11.9	35	86.5	4.4-4.1/2.1	28
	1800	208-230/460	56HC	WDS32S2AFHC	DS-3WD	1.15	11.9	57	86.5	4.4-4.1/2.1	28, NNP, LA
2	3600	208-230/460	145TC	WDS2P1AC	DS-3WD	1.15	13.2	50	86.5	5.3-4.9/2.4	
	3600	208-230/460	56HC	WDS2P1AFHC	DS-3WD	1.15	13.2	50	86.5	5.3-4.9/2.4	
	1800	208-230/460	145TC	WDS2P2AC	DS-3WD	1.15	13.2	46	86.5	5.8-5.4/2.7	
	1800	208-230/460	56HC	WDS2P2AFHC	DS-3WD	1.15	13.2	61	86.5	5.8-5.4/2.7	
3	3600	208-230/460	145TC	WDS3P1A14C	DS-3WD	1.15	13.2	55	87.5	8.1-7.2/3.6	14
	3600	208-230/460	182TC	WDS3P1AC	DS-3WD	1.15	13.2	73	88.5	8.1-7.4/3.7	
	1800	208-230/460	182TC	WDS3P2AC	DS-3WD	1.15	18.5	58	89.5	8.3-7.6/3.8	
5	3600	208-230/460	184TC	WDS5P1AC	DS-3WD	1.15	18.5	85	89.5	13.3-11.8/5.9	
	1800	208-230/460	184TC	WDS5P2AC	DS-3WD	1.15	18.5	75	89.5	13.6-12.3/6.1	
7 1/2	3600	208-230/460	213TC	WDS7P1AC	DS-3WD	1.15	21.2	137	91.0	19.7-17.4/8.7	
	1800	208-230/460	213TC	WDS7P2AC	DS-3WD	1.15	21.2	117	91.7	19.9-18.1/9	
10	3600	208-230/460	215TC	WDS10P1AC	DS-3WD	1.15	21.2	145	91.0	26.1-23.1/11.6	
	1800	208-230/460	215TC	WDS10P2AC	DS-3WD	1.15	21.2	128	91.7	26.5-23.8/11.9	

Footless

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
1/2	3600	208-230/460	56C	WDS12S1ACR	DS-3WD	1.15	11.9	34	77.0	1.6-1.5/0.8	28, NNP
	1800	208-230/460	56C	WDS12S2ACR	DS-3WD	1.15	11.9	37	78.5	1.8-1.9/1	28, NNP
3/4	3600	208-230/460	56C	WDS34S1ACR	DS-3WD	1.15	11.9	39	81.5	2.2-2.1/1	28, NNP
	1800	208-230/460	56C	WDS34S2ACR	DS-3WD	1.15	11.9	41	82.5	2.4-2.4/1.2	28, NNP
1	3600	208-230/460	56C	WDS1P1ACR	DS-3WD	1.15	11.9	35	84.0	2.8-2.6/1.3	28
	3600	208-230/460	56C	WDS1S1ACR	DS-3WD	1.15	11.9	42	84.0	2.8-2.6/1.3	28, NNP, LA
	1800	208-230/460	143TC	WDS1P2ACR	DS-3WD	1.15	11.9	36	85.5	3.1-2.9/1.4	28
	1800	208-230/460	56C	WDS1P2AFCR	DS-3WD	1.15	11.9	35	85.5	3.1-2.9/1.4	28
1 1/2	3600	208-230/460	145TC	WDS32P1ACR	DS-3WD	1.15	13.2	42	84.0	4.2-3.8/1.9	
	3600	208-230/460	56C	WDS32P1AFCR	DS-3WD	1.15	11.9	35	86.5	4-3.6/1.8	28
	3600	208-230/460	56C	WDS32S1AFCR	DS-3WD	1.15	11.9	53	86.5	4-3.6/1.8	28, NNP, LA
	1800	208-230/460	145TC	WDS32P2ACR	DS-3WD	1.15	13.2	47	86.5	4.4-4.1/2.1	
	1800	208-230/460	56C	WDS32P2AFCR	DS-3WD	1.15	13.1	35	86.5	4.3-4.1/2.1	
2	3600	208-230/460	145TC	WDS2P1ACR	DS-3WD	1.15	13.2	50	86.5	5.3-4.9/2.4	
	1800	208-230/460	145TC	WDS2P2ACR	DS-3WD	1.15	13.2	47	86.5	5.8-5.4/2.7	
	1800	208-230/460	56C	WDS2P2AFCR	DS-3WD	1.15	13.1	35	86.5	5.8-5.4/2.7	
3	3600	208-230/460	145TC	WDS3P1ACR	DS-3WD	1.15	13.2	55	87.5	8.1-7.2/3.6	14
	1800	208-230/460	182TC	WDS3P2ACR	DS-3WD	1.15	18.5	58	89.5	8.3-7.6/3.8	
5	3600	208-230/460	184TC	WDS5P1ACR	DS-3WD	1.15	18.5	82	89.5	13.3-11.8/5.9	
	1800	208-230/460	184TC	WDS5P2ACR	DS-3WD	1.15	18.5	75	89.5	13.6-12.3/6.1	

Note 14 NEMA Design A
Note 28 TENV Enclosure

Note LA Limited Availability
Note NNP Non-NEMA[®] Premium

GENERAL PURPOSE UNIMOUNT™
GENERAL PURPOSE STEEL EDGE™
GENERAL PURPOSE HOSTILE DUTY
GENERAL PURPOSE CORRO-DUTY™
GENERAL PURPOSE 84 PLUS™
GENERAL PURPOSE OPEN DRIPPROOF™
GENERAL PURPOSE HAZARDOUS LOCATION™
GENERAL PURPOSE AUTOMOTIVE DUTY™
COOLING TOWER DUTY™
HAZARDOUS LOCATION™
C-FACE MOTORS ALL TYPES
VARIABLE SPEED MOTORS AND DRIVES