

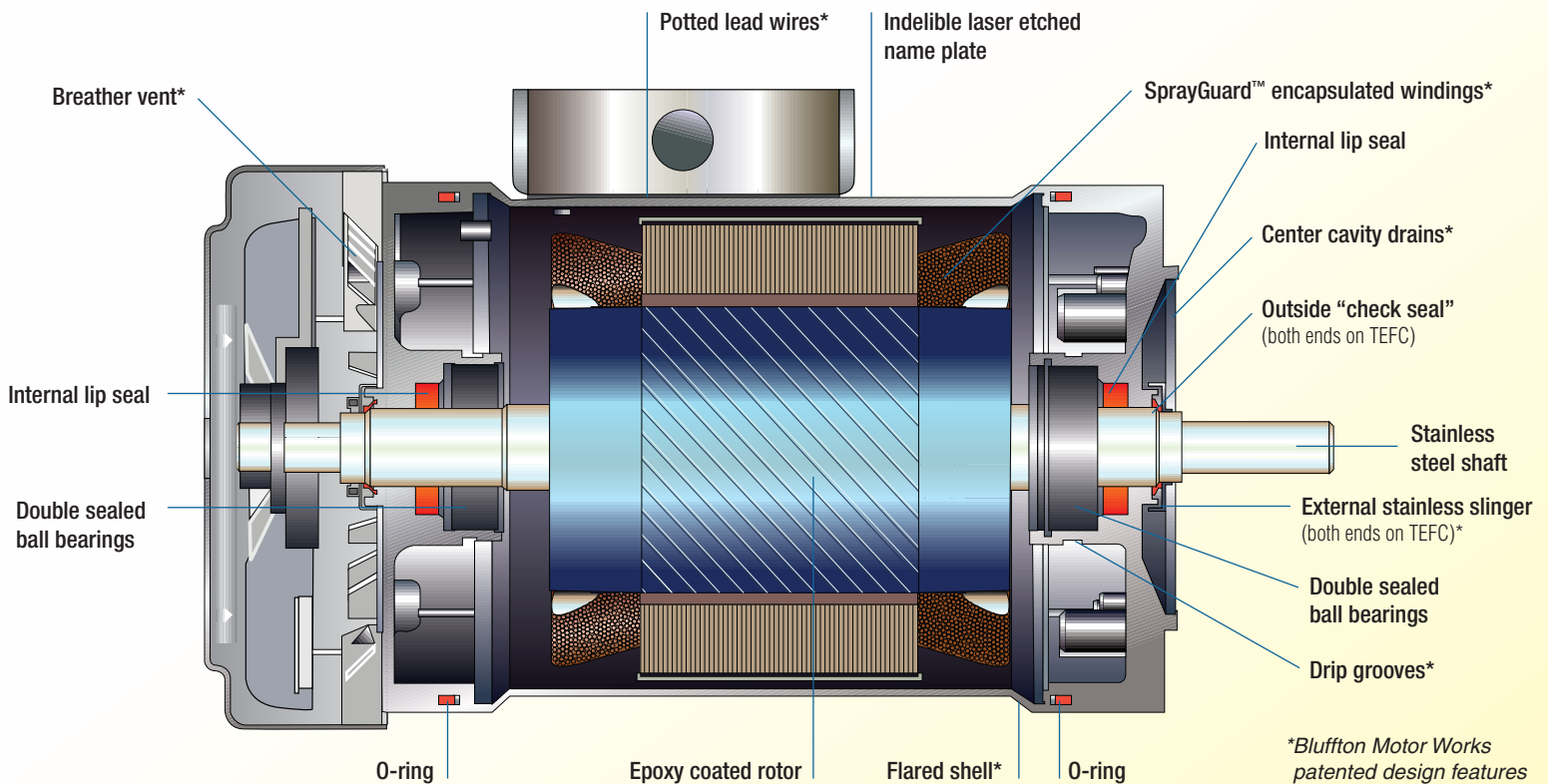
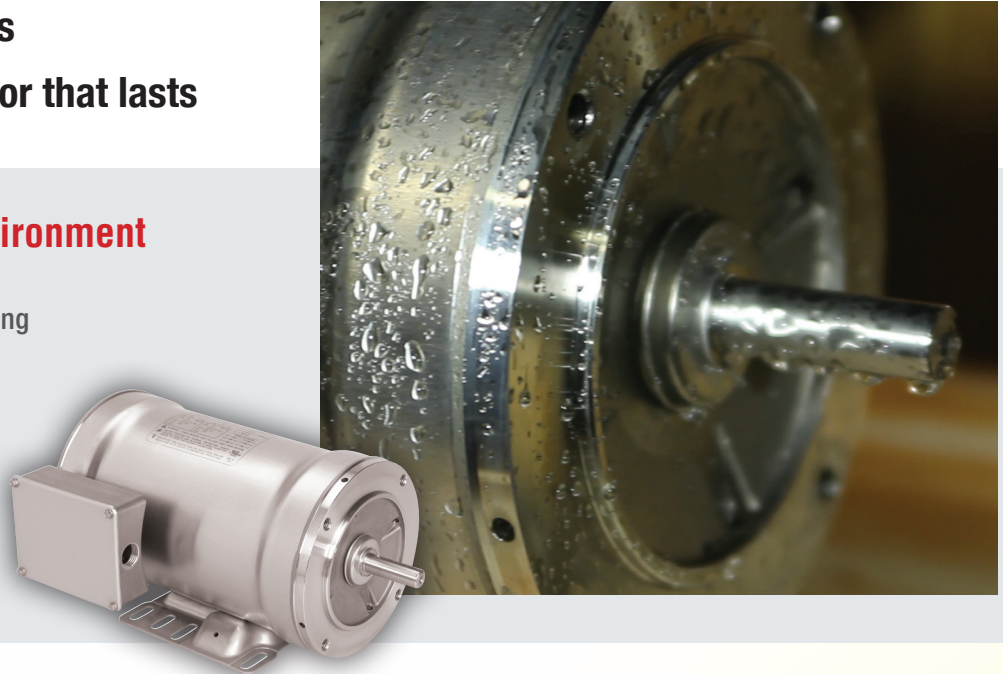
# Washdown Motors

- Top quality, dependable motors
- Finally! A washdown duty motor that lasts

## Reliable Performance in *Any* Environment

- Food processing & manufacturing
- Pharmaceutical & medical device manufacturing
- Marine industry
- Bottling
- Auto & vehicle washing equipment
- Beverage industry

**HYDRADUTY**



# Stock Models

Call 1-800-579-8572 for additional model options and for product availability

HP	Cat #	Model #	Frame	Enclosure	RPM	Base
0.5	53087	1321007115	56C	TENV	1725	Yes
	53114	1321007121	56C	TENV	1725	No
	53141	1311017133	56C	TEFC	1140	Yes
0.75	53088	1321007113	56C	TENV	1725	Yes
	53115	1321007117	56C	TENV	1725	No
	53135	1311017121	56C	TEFC	1725	Yes
	53137	1311017122	56C	TEFC	1725	No
	63994	1311017159	56C	TEFC	860	Yes
	53131	1313017156	56C	TEFC	3450	Yes
1.0	53089	1321007112	56C	TENV	1725	Yes
	53116	1321007125	56C	TENV	1725	No
	53136	1311017115	56C	TEFC	1725	Yes
	53138	1311017123	56C	TEFC	1725	No
	53097	1321007119	143TC	TENV	1725	Yes
	53121	1321007124	143TC	TENV	1725	No
	53139	1311017124	143TC	TEFC	1725	Yes
	53140	1311017125	143TC	TEFC	1725	No
	<b>53196</b>	<b>1311017152</b>	<b>80-B5</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
	<b>53202</b>	<b>1321007158</b>	<b>100L</b>	<b>TENV</b>	<b>1725</b>	<b>No</b>
	53145	1311017138	56C	TEFC	1140	Yes
	53147	1311017130	143TC	TEFC	1140	Yes

HP	Cat #	Model #	Frame	Enclosure	RPM	Base
1.5	53095	1313017154	56C	TEFC	3450	Yes
	53090	1311017110	56C	TEFC	1725	Yes
	53117	1311017117	56C	TEFC	1725	No
	53098	1311017111	145TC	TEFC	1725	Yes
	53122	1311017118	145TC	TEFC	1725	No
	53152	1311017140 <sup>2</sup>	145TC	TEFC	1140	No
	53150	1311017131 <sup>2</sup>	56C	TEFC	1140	No
2.0	53096	1313017152	56C	TEFC	3450	Yes
	53101	1313017153	145TC	TEFC	3450	Yes
	53091	1311017114	56C	TEFC	1725	Yes
	53118	1311017119	56C	TEFC	1725	No
	53099	1311017113	145TC	TEFC	1725	Yes
	53123	1311017120	145TC	TEFC	1725	No
	13993	1311017141 <sup>1</sup>	145TC	TEFC	1725	Yes
3.0	<b>53211</b>	<b>1311017174<sup>1</sup></b>	<b>100L</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
	53154	H311007101	182TC	TEFC	1725	Yes
	13392	H311007103	182TC	TEFC	1725	No
5.0	53156	H311007102	184TC	TEFC	1725	Yes
	64009	H311007104	184TC	TEFC	1725	No

# Specialty Models

HP	Cat #	Model #	Frame	Enclosure	RPM	Base
0.5	53092	1323007112	56C	TENV	3450	Yes
	53109	1323007113	56C	TENV	3450	No
	53142	1311017136	56C	TEFC	1725	No
	<b>53210</b>	<b>1321007153</b>	<b>56C</b>	<b>TENV</b>	<b>1725</b>	<b>No</b>
0.75	53093	1323007110	56C	TENV	3450	Yes
	53110	1323007114	56C	TENV	3450	No
	53209	1323007116	56J	TENV	3450	Yes
	<b>53182</b>	<b>1321007154</b>	<b>56C</b>	<b>TENV</b>	<b>1725</b>	<b>No</b>
	<b>53204</b>	<b>1311017178</b>	<b>56C</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
	53143	1311017134	56C	TEFC	1140	Yes
	53134	1311017137	56C	TEFC	1140	No
1.0	53111	1313017161	56C	TEFC	3450	No
	<b>53178</b>	<b>1321007139</b>	<b>56C</b>	<b>TENV</b>	<b>1725</b>	<b>Yes</b>
	<b>53179</b>	<b>1321007140</b>	<b>56C</b>	<b>TENV</b>	<b>1725</b>	<b>No</b>
	<b>53205</b>	<b>1311017179</b>	<b>56C</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
	<b>53203</b>	<b>1321007160</b>	<b>143TC</b>	<b>TENV</b>	<b>1725</b>	<b>Yes</b>
	<b>53206</b>	<b>1321007161</b>	<b>143TC</b>	<b>TENV</b>	<b>1725</b>	<b>No</b>
	54005	1321007159	143TC	TENV	1725	Yes
	<b>53207</b>	<b>1311017180</b>	<b>143TC</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
	53146	1311017135	143TC	TEFC	1140	Yes
	53148	1311017139	143TC	TEFC	1140	No

HP	Cat #	Model #	Frame	Enclosure	RPM	Base
1.5	53112	1313017159	56C	TEFC	3450	No
	53100	1313017155	145TC	TEFC	3450	Yes
	53119	1313017160	145TC	TEFC	3450	No
	<b>54007</b>	<b>1311017169</b>	<b>56C</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
	<b>53208</b>	<b>1311017181</b>	<b>145TC</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
	53149	1311017127 <sup>2</sup>	56C	TEFC	1140	Yes
	53151	1311017132 <sup>2</sup>	145TC	TEFC	1140	Yes
2.0	53113	1313017157	56C	TEFC	3450	No
	53120	1313017158	145TC	TEFC	3450	No
	<b>54008</b>	<b>1311017173</b>	<b>145TC</b>	<b>TEFC</b>	<b>1725</b>	<b>No</b>
3.0	54009	1311017172	145	TEFC	1725	Yes

- Metric-Motor
- No Center Cavity Drain
- Low Temperature Motor
- <sup>1</sup>Rolled Steel White Epoxy Picker Plus Motor
- <sup>2</sup>60 Hertz Only



**WARRANTY INFORMATION**

Bluffton Motor works warrants that its products will be free from defect in workmanship and material at the time of shipment and will conform to the specifications published or agreed to between purchaser and Bluffton Motor Works for a period of one (1) year from date of installation but in no event beyond two (2) years from date of manufacture. Specific to HydroDuty motors, this warranty will also cover all water-related motor failures resulting from typical sanitary washdown procedures for the aforementioned period of time.

All warranty claims should be submitted through your authorized distributor. Motors requiring evaluation or analysis may be shipped freight prepaid to Bluffton Motor Works. Prior written authorization from Bluffton Motor Works is required before shipment.

The warranty stated above does not apply to products that have been subject to misuse (including use in a manner inconsistent with the design of the product), abuse, neglect, accident or improper installation (including the failure to use the waterproof splice kit provided with the motor) or maintenance, or to products that have been altered or repaired by anyone other than Bluffton Motor Works or its authorized representative.