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FOR IMMEDIATE RELEASE

Announcing Availability of XP Stainless Steel Mixer Motors

August 29, 2014, Holland, Michigan – Brawn Mixer is excited to announce the availability of electric XP stainless mixer motors.

The explosion proof series of stainless severe washdown duty XP motors are approved for use in Class I Division 1 Groups C&D, and Class II Division 1 Groups F&G with a Temperature Code of T3B. They are NEMA design B, include class F insulation, and have 40° ambient temperature rating with class B rise. The motors have a Service Factor of 1.15 on 60Hz sinusoidal power. The 56C and 143/145 frames are inverter rated at 1.0 S.F, 15-60Hz Constant HP, and 6-60Hz Variable Torque. The 182/184 frames are inverter rated at 1.0 S.F, 30-60Hz Constant Torque, 60-90Hz Constant HP, and 6-60Hz Variable Torque.

These motors feature O-ring sealed endbells, stainless mechanical shaft seals, a 17-4 H1150 stainless shaft, type 304 stainless housing with a #4 finish, a laser engraved nameplate, and a Premium Efficiency inverter rated Class F insulated winding with thermostats.

Specs at a Glance

Class I Division 1 Groups C & D Class II Division 1 Groups F&G

UL File E321578

1.15 S.F @ 60 HZ

1.0 S.F. on Inverter

15-60 HZ C.T. on Inverter for 56 & 140 frames

30-60 HZ C.T. on Inverter for 180 frames

6-60 HZ V.T. on Inverter

40° C Ambient, Class B Rise

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