



EvenMix
True 3D Mixing



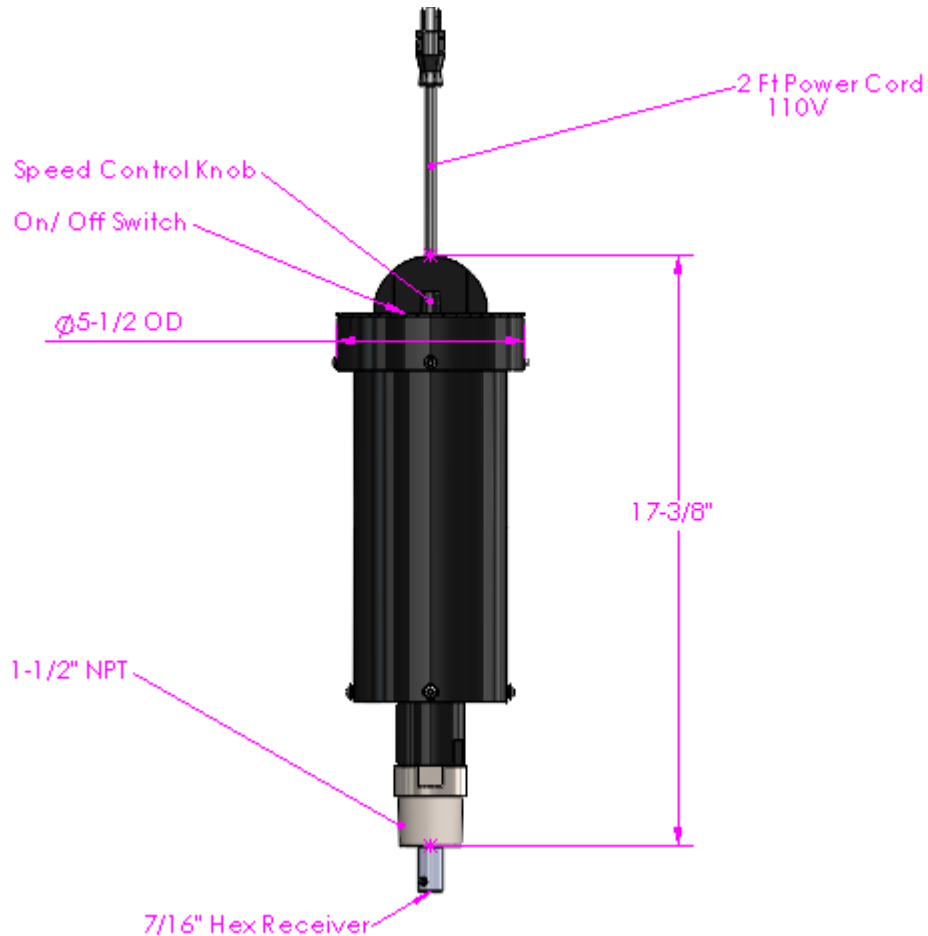
Even-Mix™
Electric Drive
Owner's Manual

Rev. Jan 2021



EvenMix

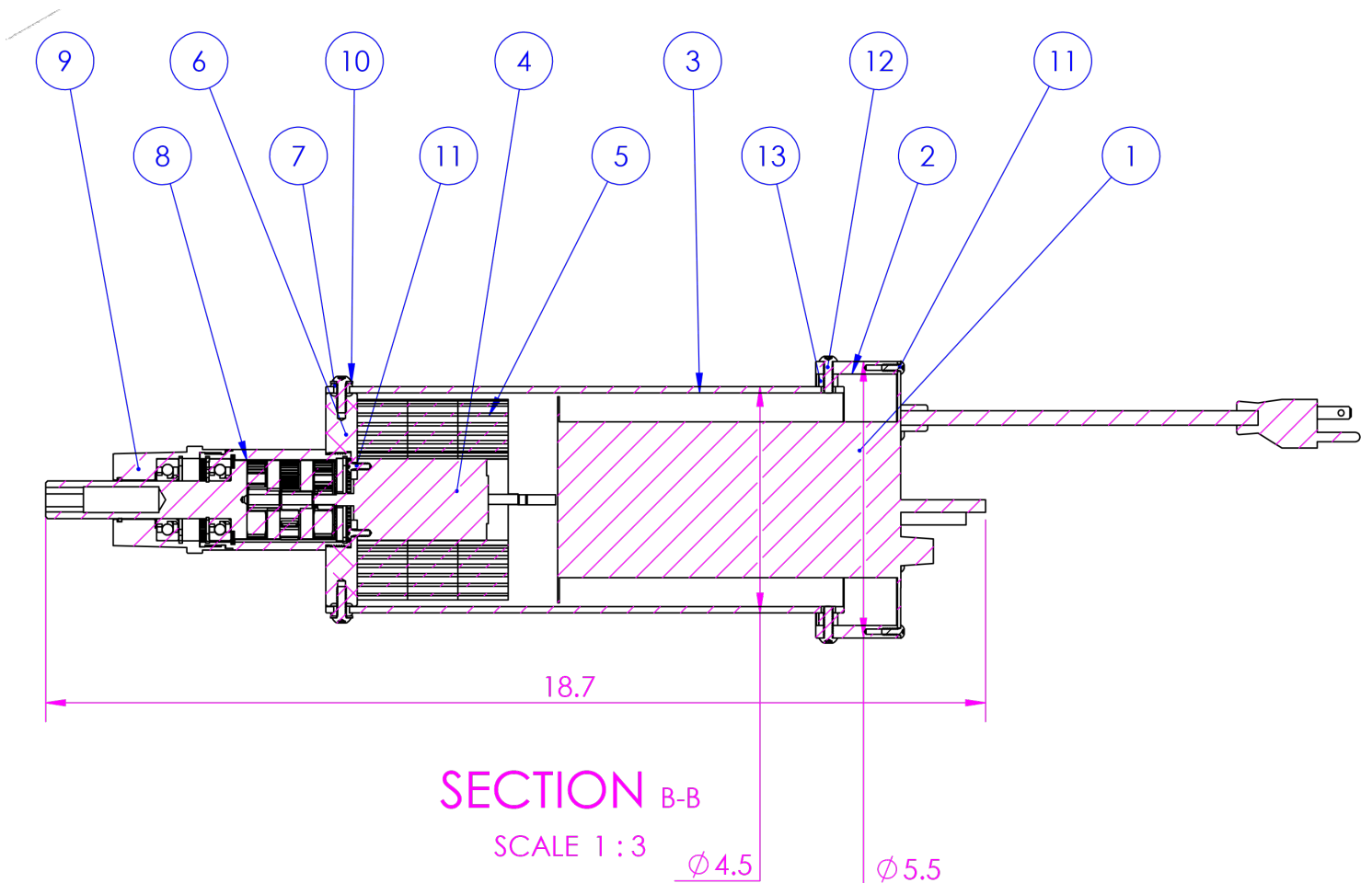
True 3D Mixing



On/Off Switch – Control the Start and Stop of the Electric Drive.

Speed Control Knob – Control the Speed of the Drive from 0 to 135 RPM.

Note that the Drive will go to the speed as prescribed by the Speed Control when turned on. There is no wind up.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	4800-12000	Electronics Control Unit Analog	1
2	4800-10005	Control Mounting Ring, Electric Drive Unit	1
3	4800-10000	Electric Housing Case, Standard Length	1
4	4800-21451	Koford 1.6" Dia Motor, 5mm x 0.450 Lg Hex W/ 12 in Lead wires	1
5	4800-30010	1.6" Motor Heat Sink, Alum, 40 Fins	3
6	4800-00650	Small Motor Mounting Spider, 4 Leg	1
7	9120-51709	Rubber Grommet, 5/16" Hole Dia.	4
8	3010-20007	Planetary Gearbox 151:1 Electric	1
9	3010-20010	Nose Adapter, 1-1/2" NPT to Gearbox Stainless steel,	1
10	9120-51702	Stainless Steel Washer, #10 Screw, 0.438 OD	4
11	9520-90016	#6-32 x 3/8" Lg Button Head Cap Screw SS	10
12	9520-90001	#10-32 x 5/8" Lg Button Head Cap Screw, SS	8
13	4800-10010	Control Ring Spacers	4



EvenMix
True 3D Mixing

Electric Drive Maintenance Instructions

- Preventive Maintenance
 - o None required.
- Slow or reduced performance
 - o If the output performance of the drive reduces please contact Even Mix™ to arrange maintenance.



EvenMix
True 3D Mixing

Electric Drive
Limited Warranty

Even Mix™ warrants the Even Mix™ Electric Drive against defects in material and workmanship for 1 (one) Year from the original purchase date of the Electric Drive. Without charge to the original purchaser, Even Mix™, at its option, will repair or replace any Electric Drive or component part if it is found to be defective or not in accordance with Even Mix™ Engineering specifications in effect at the time of manufacture and said Electric Drive or component part is in active commercial production by Even Mix™. Without charge to the original purchaser, Even Mix™ will also, at its option, repair or replace any Electric Drive or component part in the event of a failure due to wear encountered in normal operation under typical specified conditions where typical maintenance procedures have been observed if such failure occurs within 1 (one) year of the original purchase date of the mixer. The Electric Drive is to be returned to Even Mix™'s factory with shipping charges prepaid.

This warranty will not apply to any Electric Drive which has been misused, misapplied, modified or has been subjected to negligence or has been damaged by accidental misuse or other damage by accidental occurrences; or in which parts not manufactured by or specified by Even Mix™ have been used for repair; or which shall have been repaired or altered by other than Even Mix™ authorized personnel in such a manner, as determined by Even Mix™, that the function of the Electric Drive has been affected.

THIS WARRANTY CONSTITUTES THE ENTIRETY OF THE OBLIGATION OF Even Mix™ RELATIVE TO THE SALE AND USE OF SAID PRODUCTS AND ITS MAXIMUM LIABILITY IS LIMITED TO THE PURCHASE PRICE OF THE PRODUCT. IN NO EVENT WILL Even Mix™ BE LIABLE FOR CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES ARISING FROM THE USE OR SALE OF SUCH PRODUCT.