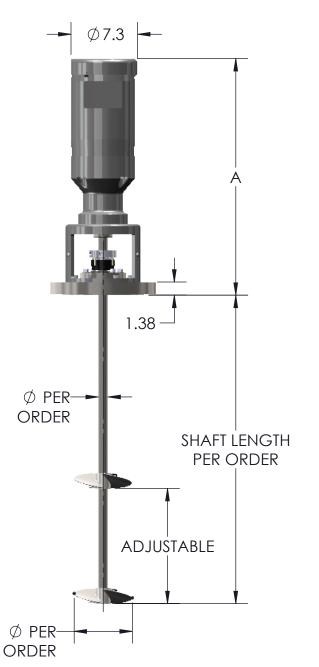






OPTIONAL REMOVABLE COUPLING



OPTIONAL AIR MOTOR INCLUDES MUFFLER AND NEEDLE VALVE. REFER TO TABLE FOR AIR SUPPLY REQUIREMENTS.

ALL DIMENSIONS ARE IN INCHES.

MIXER	DIMENSION				
MODEL	Α	В	*WGT		
BDF33	24.8	18.9	71		
BDF50	24.8	18.9	73		
BDF75	24.8	19.5	76		
BDF100	25.7	19.5	81		
BDF150	25.7	19.5	85		
BDF200	36.7	20.9	92		
BDF300	27.6	20.9	100		
BDF500	29.9	24.0	126		

AIR MOTOR HORSEPOWER						
AND AIR CONSUMPTION						
HORSEPOWER	1/2	1	2	3		
CFM AIR	23	40	70	100		
CONSUMPTION	25					
AT PSI	40	80	70	70		
INLET SIZE (NPT)	3/8	3/8	1/2	1/2		

*WEIGHT IS IN POUNDS WITH ELECTRIC MOTOR. DOES NOT INCLUDE SHAFT OR IMPELLER(S) OR AIR MOTOR.

* ALL DIMENSIONS AND WEIGHTS ARE FOR REFERENCE ONLY UNLESS THE DRAWING IS CERTIFIED.

* ALL EQUIPMENT DESIGN AND APPLICATION DATA SHOWN HEREIN IS CONFIDENTIAL AND THE PROPERTY OF BRAWN MIXER. NO USE OR DISCLOSURE THEREOF MAY BE MADE WITHOUT OUR WRITTEN PERMISSION.

DRAWN BY:BSB DATE:9/5/2018 APPROVED BY: DATE:



PH: 616-399-5600 FAX: 616-399-3084

BDF33 THRU 500 WITH MECHANICAL SEAL DIMENSION AND ASSEMBLY DRAWING

MIXER MODEL

DWG. B-

TK0011