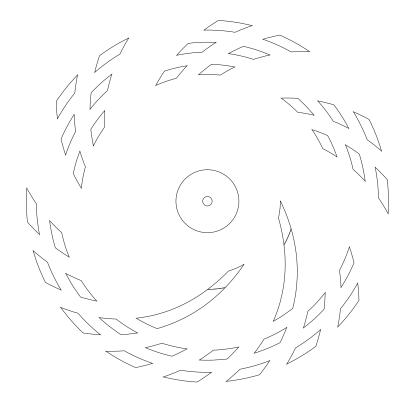
JEC - Always a Step Ahead JSB SERIES SHEAR BLENDERS









High Pride Higher Performance The Highest Quality



ISO 9001:2015





JEC Ltd. specialise in the field of sanitary pumps.

JEC was established in 1990 and started producing sanitary pumps utilising precision cast and pressed parts for the first time in Korea. Since then JEC has been successfully supplying to the process industries centrifugal, rotary, twin screw and self-priming pumps, as well as blenders. JEC pumps are now renowned for reliability both for general duties and special application. JEC's success is built upon high quality manufacture and customer satisfaction Our policy is one of long term vendor partnerships.

Good relations with our customers are prerequisite our growth. JEC considers exchanging ideas their customers of the highest importance. It is our belief JEC fully supports to meet customer's expectations and contributs towards their prosperity.

We are always striving to make every effort to start new initiates.

The JEC philosophy is one of continuous improvement and keeping promises.

Our pride is created by high quality!

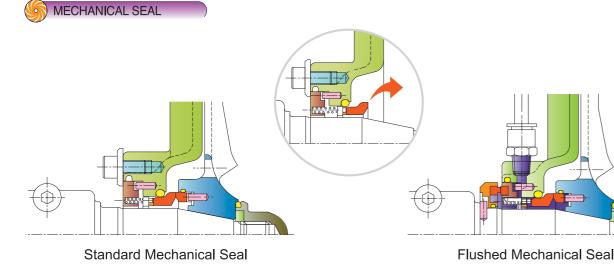
In a wide range of products from simple to demanding applications to blend, emulsify, disperse, dissolve and homogenize, JEC JSB series with unique impeller-vane, inducer design enables quick dissolution and hydration of stablizers, gums, powders, sugars and any fluids requiring sensitive shearing.

Due to configuring impeller-vane design in line with fluid shear rate, JEC JSB series are supremely efficient and rapid in operation and are capable of reducing mixing times by up to 90% when compared to conventional paddles or agitators. Fully CIP'ability reduces downtime consuming hand cleaning and risks of equipment damage from COP.

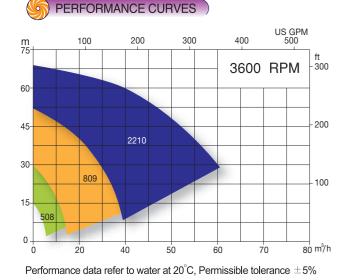
JEC

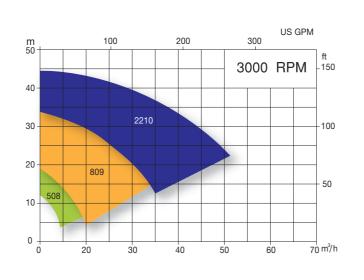
JSB series Shear Blenders

- The JEC JSB series Shear blenders are ideally suitable for various applications of skimming milk, formulating, toppings, puddings, making sauces, mixing ice-cream, blending sugar and salad dressing. Also, JSB Series are designed to blend, emulsify, disperse, dissolve and homogenize.
- The blenders come from long-term developed activities and experiences in the production of pumps combiend with accumulated knowledge of products and their process.
- Supremely efficient and rapid in operation to shorten processing time by up to 90% when compared to conventional paddles or agitators due to configuring impeller-vane design in line with fluid shear rate.
- All contact parts are SUS 316L stainless steel for pump and funnel.
- CIP' ability being suitable for hygienic and clean process reduces downtime consuming hand cleaning and labor intense of man hours besides the risk of equipment damage from COP.
- Highest capacity and heaviest duty with compact size being accomplished with state-of-art technology and know-how.
- Packing of EPDM standard is designed for severe conditions. Other materials are available as required.
- Easy field interchangeable to centrifugal pumps JCP series by changing impeller.
- The shear blender can deliver capacities up to 80 m³/hr



 Face materials SiC/Carbon(STD), Optional - SiC/SiC





EPDM(STD), Optional - FPM, Perfluoro etc.

Elastomers

IEC - Always a Step A









the longer the span of product life"

Unique Impeller - Vane, Inducer





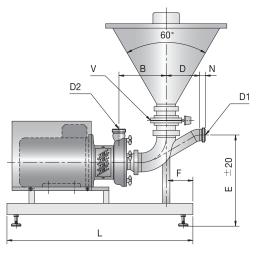


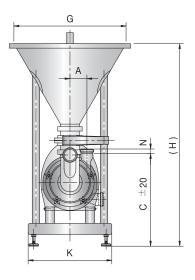




"The reliable choice for your process"









OUTLINE DIMENSION

MODEL	MOTOR / KW (B3B5)	D1X D2/ STD <u>.</u>	D1X D2/ ALT <u>.</u>	DIMENSIONS										
NO.				А	В	С	D	E	F	К	L	Н	G	V
JSB508	3/4	2"x1.5"	2"x2"	73	196	437	130	379	110	400	800	870	450	3"
JSB508	5.5/7.5	2.5"x2"	2.5"x2.5"	73	272	462	150	460	110	450	1000	1070	600	4"
JSB809	11/15/18.5	2.5"x2.5"	3"x2 <u>.</u> 5"	91	284	520	150	498	150	600	1200	1130	600	4"
JSB2210	22	3"x2.5"	3"x3"	114	278	570	196	528	150	600	1200	1320	800	4"
JSB2210	30/37	3"x3"	4"x3"	114	278	570	196	528	150	600	1200	1320	800	5"



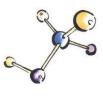
PORT SIZE & WEIGHT

	MODEL	MOTOR / KW	WEIGHT/ KG	VOLUME/ m ³	CONNECTIONS / N							
	NO.	(B3B5)			SIZE	CLMP	IDF	DIN	SMS	BS		
	JSB508	3/4	88/97	0.4	1 <u>.</u> 5"	20	25	30	20	26		
	JSB508	5.5/7.5	145/151	0.8	2"	22	27	30	20	26		
	JSB809	11/15/18.5	205/212/227	1.3	2 <u>.</u> 5"	26	26	35	24	26		
	JSB2210	22	210/217/232	1.3	3"	28	28	40	24	26		
	JSB2210	30/37	303	1.5	4"	28	28	54	24	26		











A VERDER COMPANY

15-26, Beodeul-ro 1362, Paltan-myun, Hwaseong-si, Gyeonggi-do, 18578, Rep. of Korea Tel:+82-31-355-0316, Fax:+82-31-355-0319, www.jecpump.com, E-mail:jec@jecpump.com

lobe

Danmark Lobe ApS
Norge Lobe AS

P

Tlf. +45 7684 3484 Tlf. +47 6710 5000 Mail: <u>sales@lobe.dk</u> Mail: <u>sales@lobe.no</u> <u>www.lobe.dk</u> <u>www.lobe.no</u>