

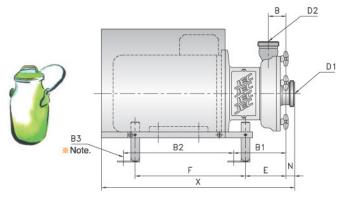


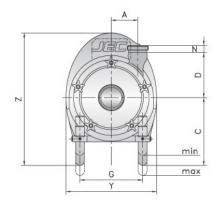






"The reliable choice for your process"







■ OUTLINE DIMENSION

Model No.	Motor/KW	Dimension													
		Α	В	Cmax	Cmin	D	E	F	G	X	Y	Z	B1	B2	В3
JCP 508	0.75/1.1	73	56	230	150	135	125	240	140	450	215	360	160	240	Ø10
JCP 508	1.5/2.2	73	56	230	150	135	125	240	140	505	215	360	160	240	Ø10
JCP 508	3	73	56	230	150	135	128	300	190	540	265	395	163	300	Ø10
JCP 510	4	73	56	230	150	135	128	300	190	540	265	395	163	300	Ø10
JCP 809	4	91	60	230	200	155	128	300	190	560	265	395	163	300	Ø10
JCP 809	5.5/7.5	91	60	260	170	155	140	380	216	665	315	437	180	380	Ø12
JCP 812	11/15/18.5	91	60	290	200	155	169	460	254	820	365	467	209	460	Ø12
JCP 2210	7.5	114	65	260	170	185	140	380	216	685	316	437	180	380	Ø12
JCP 2210	11/15/18.5	114	65	290	200	185	169	460	254	845	365	467	209	460	Ø12
JCP 2214	22	114	65	310	220	185	169	500	279	885	365	540	209	500	Ø12
JCP 2214	30/37	114	65	330	240	185	169	500	318	995	415	560	209	500	Ø12

Note - Pt. Po. Po for become unt version



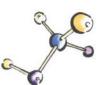
■ PORT SIZE & WEIGHT

Model No.	Motor/KW	D4 × Da/CTD	D1×D2/ALT.	Weight	Volume	Connection/N						
	IVIOIOI/KVV	D1×D451D.	DI × DZALI.	KG	CBM	SIZE	ISO	DIN	SMS	BS	FLANGE	
JCP 508	0.75/1.1	2"×1.5"	2"×2"	37	0.03	1.5"	20	30	20	26	30	
JCP 508	1.5/2.2	2"×1.5"	2"×2"	41/44	0.04	2"	22	30	20	26	30	
JCP 508	3	2"×1.5"	2"×2"	53	0.05	2.5"	26	35	24	26	35	
JCP 510	4	2"×1.5"	2"×2"	62	0.05	3"	28	40	24	26	40	
JCP 809	4	2"×2"	2.5"×2"	71	0.06	4"	28	54	24	26	54	
JCP 809	5.5/7.5	2.5"×2"	2.5"×2.5"	87/92	0.09							
JCP 812	11/15/18.5	2.5"×2.5"	3"×2.5"	141/151/171	0.14							
JCP 2210	7.5	2.5"×2.5"	2.5"×2.5"	103	0.09							
JCP 2210	11/15/18.5	3"×2.5"	3"×3"	152/162/182	0.14							
JCP 2214	22	3"×3"	4"×3"	210	0.17							
JCP 2214	30/37	3"×3"	4"×3"	275	0.23							









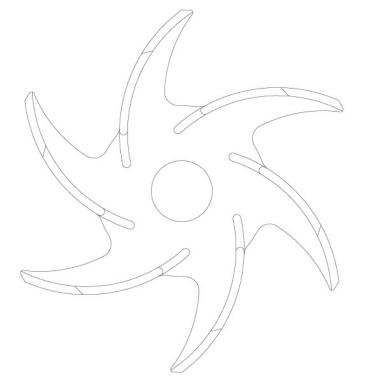




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JEC - Always a Step Ahead

JCP SERIES CENTRIFUGAL PUMPS







High Pride Higher Performance The Highest Quality









JEC Ltd. specializes in the field of sanitary pumps.

JEC was established in 1990 and started producing sanitary pumps utilizing precision cast and pressed parts for the first time in Korea. Since then JEC has been successfully supplying to the process industries centrifugal, rotary and self-priming pumps, as well as blenders. JEC pumps are now renowned for reliability both for general duties and special applications. 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 to our growth.

JEC considers exchanging ideas their customers of the highest importance.

It is our belief JEC fully supports to meet customers' expectations and contributes 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.

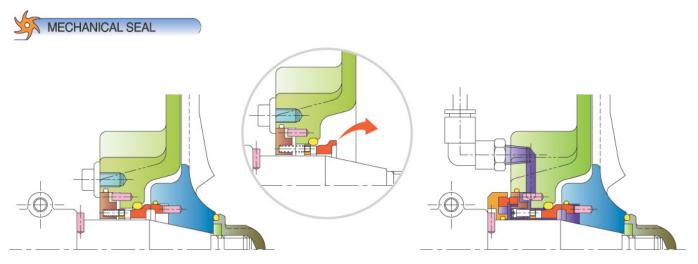




JCP series Centrifugal Pumps

JEC - Always a Step Ahea

- The JEC JCP Series pumps are ideal for hygienic application in field of dairy, food, pharmaceutical and other industries where acid-proof steel is resistant to the liquids to be pumped.
- The pumps come from long-term developed activities and experiences in the production of pumps combined with accumulated knowledge of products and their process.
- Ensures totally cleanable and self-draining for CIP and SIP so as to meet EHEDG and 3-A standards.
- All parts in contact with the liquid casing, impeller and shaft are made of AISI316 stainless steel.
- Only one size of shaft seal is required for all JCP series, so keeping a few parts in stock is simple and economical.
- Unique front-loading product seal gives benefits of faster maintenance, easier cleaning and less downtime. Without
 disconnecting the process line, both impeller and product seals can be fully accessed from the front of the pump by removing
 only the front cover.
- Further a self-balanced single seal can be easily changed to double seal in minutes with just a few extra parts.
- Packing of EPDM standard is designed for repeated SIP and severe conditions. Other materials are available as required.
- The pump can deliver capacities up to 100m³/hr and head up to 100m.



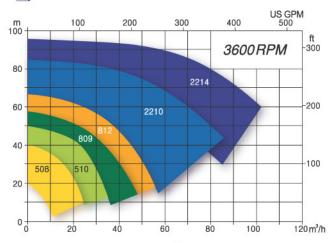
Standard Mechanical Seal

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

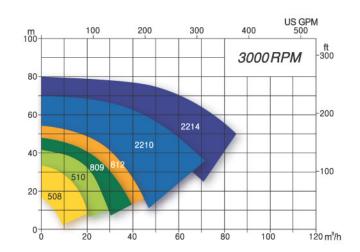
Flushed Mechanical Seal

• Elastomers EPDM(STD), Optional - VITON, PTFE, Carlez

PERFORMANCE CURVES



Performance data refer to water at 20°C, Permissible tolerance $\pm 5\%$



"The higher the precision the longer the span of product life"



JCP Series Centrifugal Pump



Compact, Rigid Shaft

