

www.daea-pump.com



DAE-A PUMP DSP Series

SELF-PRIMING PUMPS



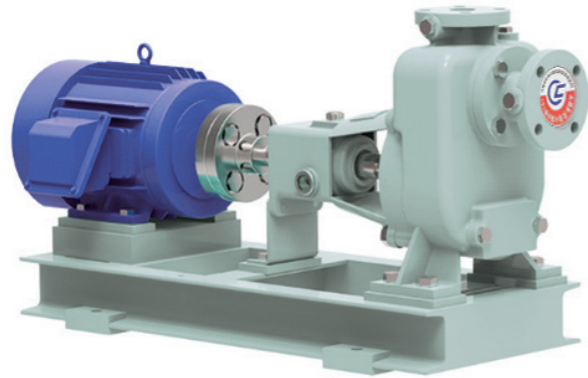
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DSP Series

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APPLICATIONS

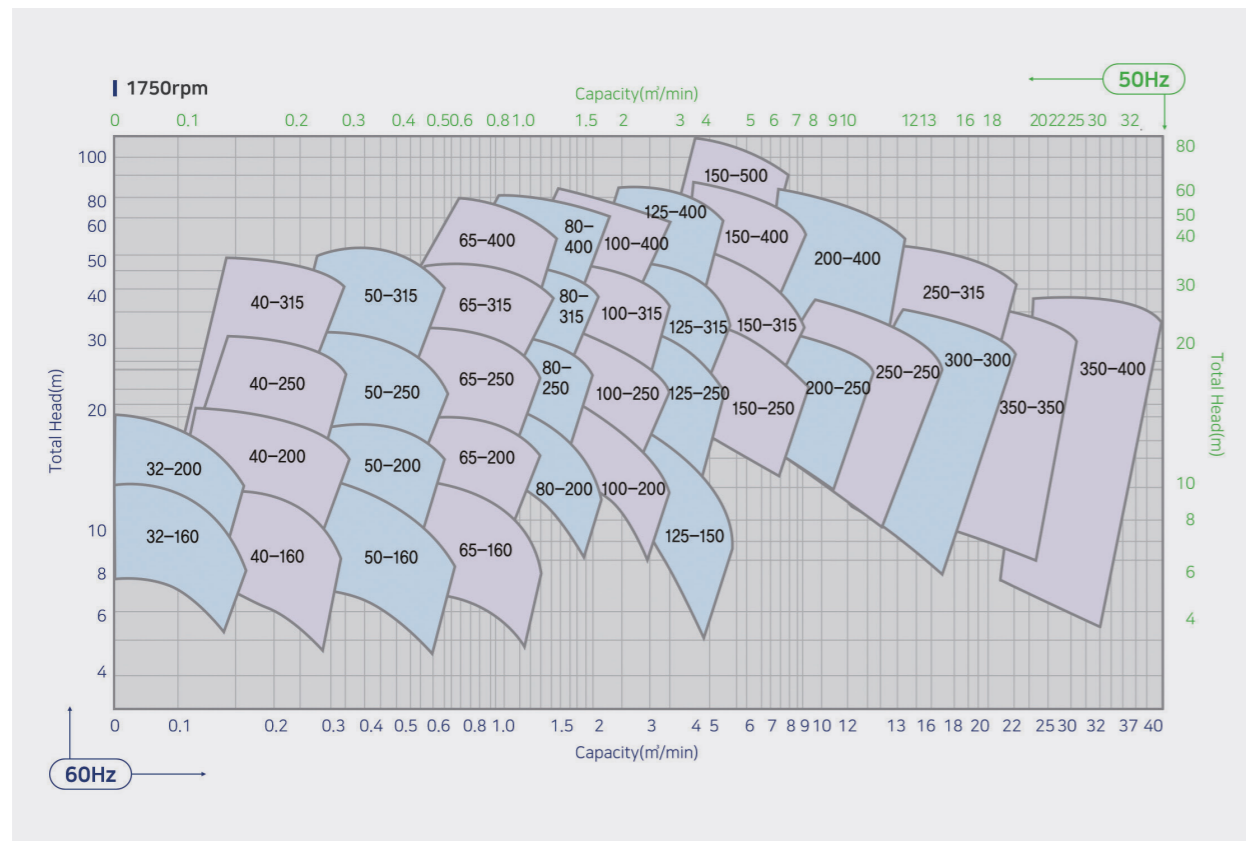
- Self Priming • General Industry • Chemical Industry
- Domestic • Town Water Supply

TYPE NOMENCLATURE

DSP 250 - 315

- Model
- Size/Nominal dia. of discharge nozzle
- Head rating/Max. impeller diameter

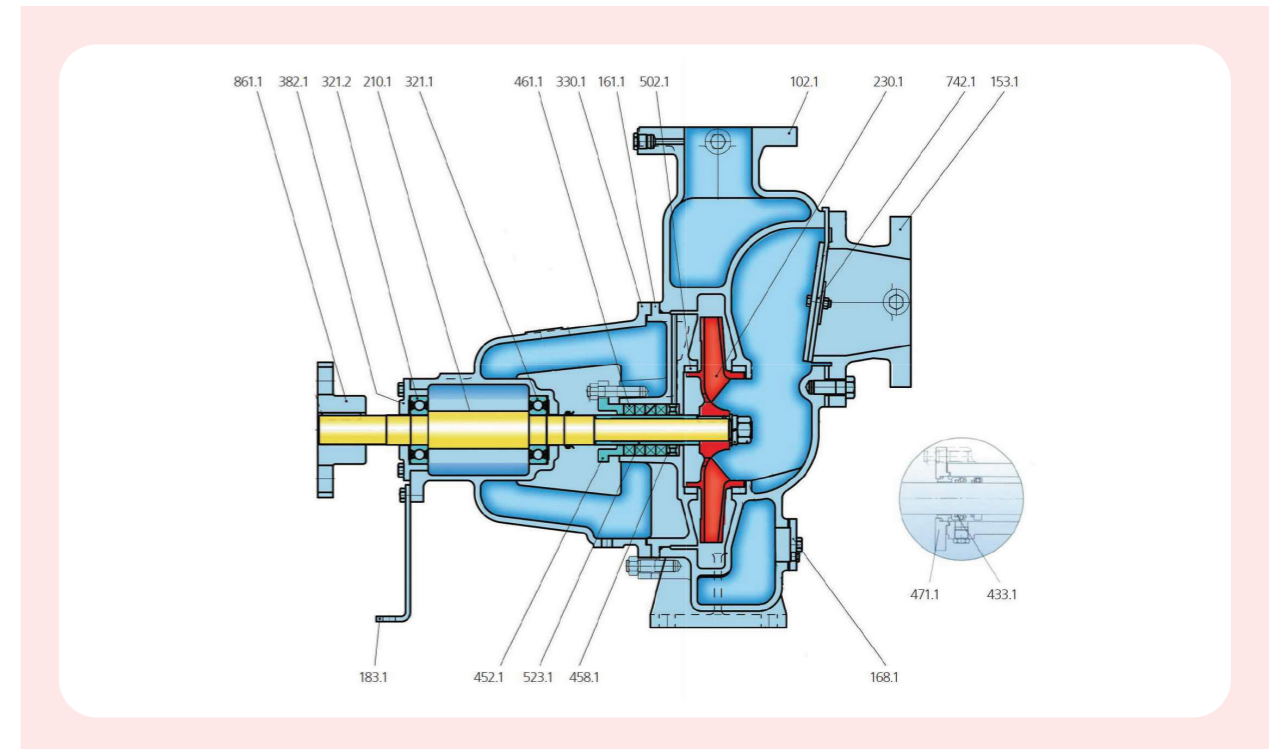
SELECTION CHART



DESIGN AND CONSTRUCTION FEATURES

- Wide range of applications
- Back Pull-out design
- Sturdy construction
- Self priming pump

SECTIONAL DRAWING



No.	Part Name	MATERIAL								Q'ty
		CLASS 1	CLASS 2	CLASS 3	CLASS 4	CLASS 5	CLASS 6	CLASS 7	CLASS 8	
102.1	VOLUTE CASING	GC 200	GC 250	CAC 406	SSC 13	SSC 14	SSC 16	GCD 450	SC 450	1
153.1	SUCTION BRANCH	GC 200	GC 250	CAC 406	SSC 13	SSC 14	SSC 16	GCD 450	SC 450	1
161.1	CASING COVER	GC 200	GC 250	CAC 406	SSC 13	SSC 14	SSC 16	GCD 450	SC 450	1
168.1	DRAIN COVER	GC 200	GC 250	CAC 406	SSC 13	SSC 14	SSC 16	GCD 450	SC 450	1
183.1	SUPPORT	SS 400								1
210.1	SHAFT	SM 45C/STS 304		STS 304		STS 316	STS 316L	STS 304		1
230.1	IMPELLER	GC 200/CAC 406 /SSC 13		CAC 502 A /CAC 703	SSC 13	SSC 14	SSC 16	SSC 13		1
321.1	BALL BEARING	STB 2								1
321.2	BALL BEARING	STB 2								1
330.1	BEARING HOUSING	GC 200								1
382.1	BEARING CASE	GC 200								1
*433.1	MECHANICAL SEAL	-								1
452.1	PACKING GLAND	GC 200	CAC 406	SSC 13	SSC 14	SSC 16	GC 200			1
458.1	LATERN RING	CAC 406		SSC 13	SSC 14	SSC 16	CAC 406	SSC 13	1	
461.1	PACKING	NON METALIC								1SET
*471.1	SEAL COVER	STS 304			STS 316	STS 316L	STS 304			1
502.1	CASING WEAR IRING	CAC 406/SSC 13		CAC 502 A /CAC 703	SSC 13	SSC 14	SSC 16	SSC 13		2
523.1	SHAFT SLEEVE	STS 304			STS 316	STS 316L	STS 304			1
742.1	NON RETURN VALVE	STS 304+C1220P+EPDM		STS 304+ VITON	STS 316+ VITON	STS 316+ VITON	STS 304+ C1220P+ EPDM	STS 304+ VITON		1
861.1	COUPLING	GC 200								1

※ OPTION