



# ALPHA GLOBAL An ISO 9001:2015 Certified Company

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## : POLY PROPLENE PUMPS :

We are an ISO 9001:2015 company producer and supplier of Poly Propylene pumps. We offer total pumping solutions to the requirements of Dairy, Food & Beverages, Chemical, Petrochemical, Refinery, Pharmaceutical, and Dyes & Intermediate Industries. Our sophisticated Centrifugal Pumps are available in different material of construction such as polypropylene, stainless steel 304/316 and Cast Iron steel.

Our range includes stainless steel pumps, steel centrifugal pump, stainless steel centrifugal pump, centrifugal pumps, cast-iron centrifugal pump, plastic centrifugal pump and others...



### >>> PUMPS ARE RECOMMENDED FOR

- ★ EXCELLENT FOR SCRUBBING CORROSIVE AND AGGRESSIVE GASES LIKE  $Cl_2$ ,  $BR_2$ ,  $I_2$ ,  $SO_2$ ,  $SO_3$ ,  $CO_2$ , ETC.
- ★ USED IN TRANSFER OF CHEMICAL IN BATCH PROCESS
- ★ EXCELLENT FOR HANDLING CORROSIVE LIKE HCL,  $H_2SO_4$  (DIL), NaOH,  $HNO_3$ ,  $H_3PO_4$ , NaCL ETC.

### >>> APPLICATION :

RE Series pumps are an ideal choice for pumping acids and alkalis, typical applications include chemical & pharmaceutical industries, chlor alkali plants, steel plants, water treatment plant.

SUCTION (MM)	DELIVERY (MM)	IMPELLER (MM)	HP	RPM	Capacity in M <sup>3</sup> /Hr.									
					Head in mtr.									
25	25	100	01	2900	13.04	11.06	08.07	05.09	02.10	0.11.5				
40	32	120	02	2900	22.05	19.07	13.11	10.13	05.15	0.17				
40	40	135	03	2900	25.08	20.10	15.15	10.18	05.20	0.23				
40	40	142	3	2900	25.10	20.15	10.20	05.21	02.23	00.24				
75	40	157	5	2900	35.10	30.15	20.20	10.25	05.27	00.29				
75	50	160	7.5	2900	55.10	45.15	40.20	30.25	10.30	00.33				
50	40	190	12.5	2900	40.25	35.30	30.35	25.40	10.45	00.50				
40	40	190	02	1440	24.08	20.8.5	15.09	10.10	0.5	10.5	00.11			
75	40	205	03	1440	32.10	25.11	15.12	05.13	0.14	00.00				
75	50	212	05	1440	50.06	45.10	35.12	16.14	0.5	15.00	15.5			