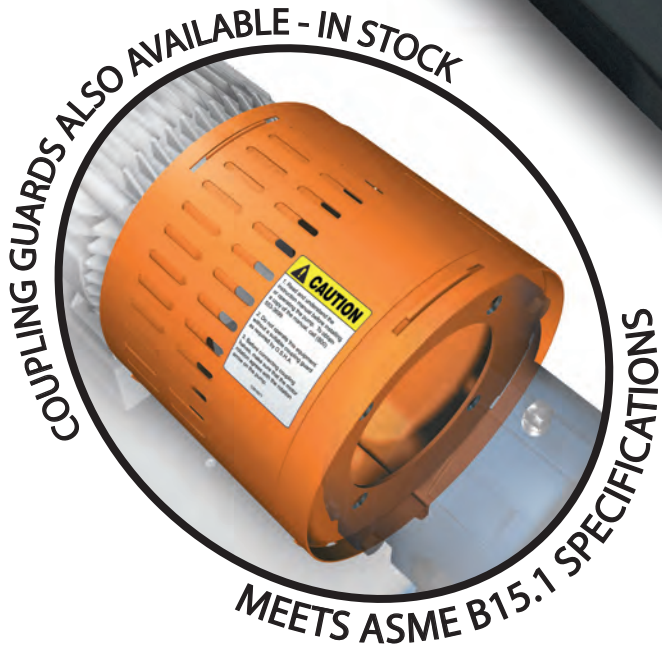
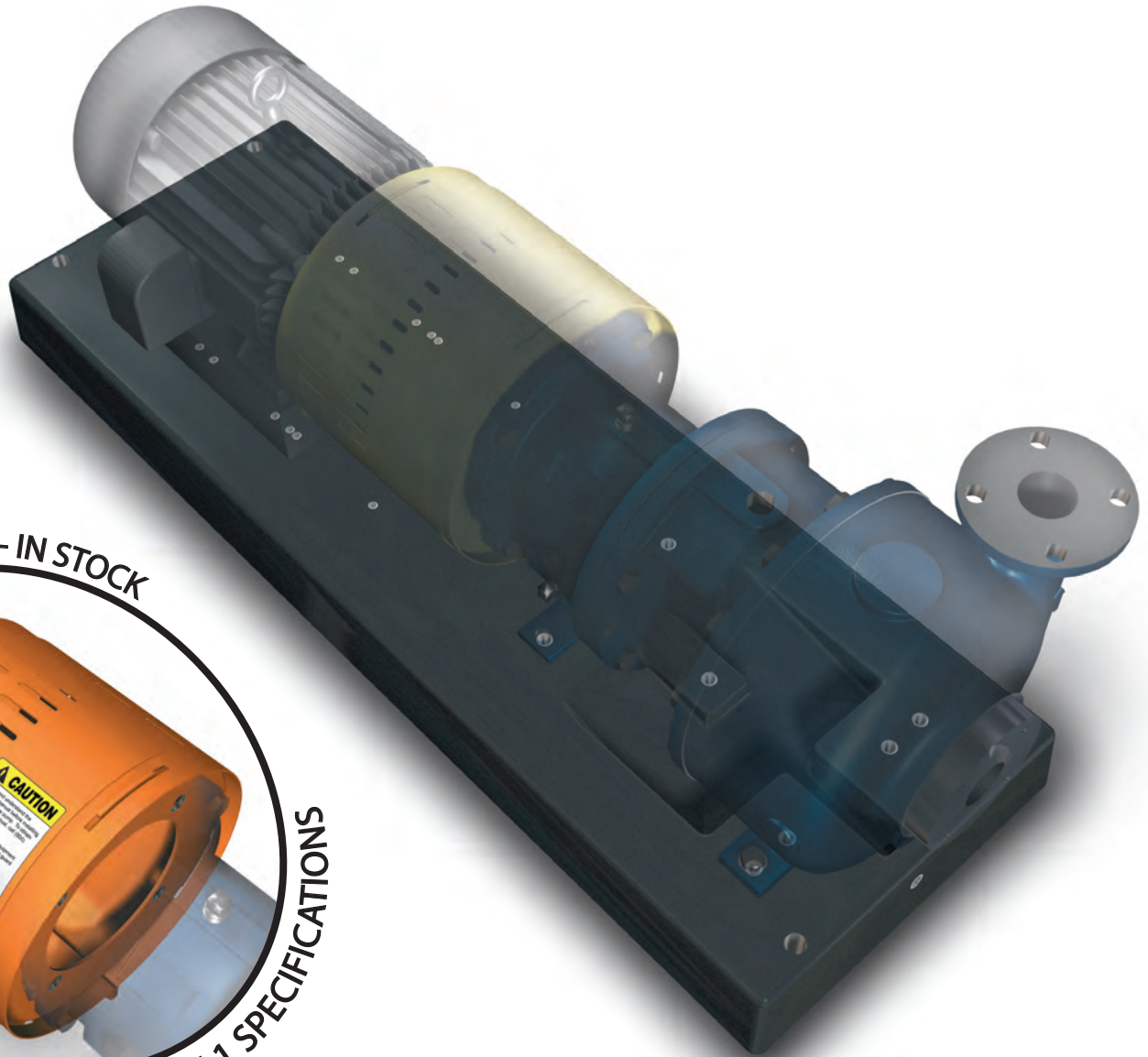


# POLYMER CONCRETE BASEPLATES



## STANDARD FEATURES

- ANSI B73.1M DIMENSIONS
- EXCELLENT CORROSION RESISTANCE
- VIBRATION DAMPENING SUPERIOR TO STEEL AND IRON
- INTEGRALLY MOLDED CATCH BASIN
- STAINLESS STEEL INSERTS

## OPTIONAL FEATURES

- CUSTOM SIZES
- CUSTOM COLORS
- HASTELLOY-C INSERTS
- LEVELING SCREWS
- COMPATIBLE GROUT
- INTEGRALLY MOLDED GROUT HOLES

## ANSI / BASEPLATE CROSS REFERENCE

ANSI GROUP	MOTOR FRAME	PUMP CENTER LINE	MOTOR CENTER LINE	BASE PART NUMBER	APROX WEIGHT IN LBS	RISER BLOCK NEEDED	RISER KIT PART NUMBER	
1	143 - 145T	5 1/4"	3 1/2"	PCB-139	170	1 3/4"	PCR-175	
	182 - 184T		4 1/2"			3/4"	PCR-075	
	213 - 215T		5 1/4"	PCB-148		290	NA	NA
	254 - 256T		6 1/4"				1 1/4"	*PCR-125
	284 - 286TS		7"	PCB-153		430	2"	*PCR-200
	324 - 326T		8"				3"	*PCR-300
2	143 - 145T	8 1/4"	3 1/2"	PCB-245	200	4 3/4"	PCR-475	
	182 - 184T		4 1/2"			3 3/4"	PCR-375	
	213 - 215T		5 1/4"	PCB-252		310	3"	PCR-300
	254 - 256T		6 1/4"				2"	PCR-200
	284 - 286TS		7"	PCB-258		470	1 1/4"	PCR-125
	324 - 326T		8"				1/4"	PCR-025
	364 - 365TS	9"	PCB-264	520	1"	*PCR-100		
	254 - 256T	6 1/4"			PCB-258	470	3 3/4"	PCR-375
	284 - 286TS	7"	3"	PCR-300				
	324 - 326T	10"	8"	PCB-264	520	2"	PCR-200	
	364 - 365TS		9"			1"	PCR-100	
	404 - 405TS		10"	PCB-268		680	NA	NA

\*INDICATES PUMP MUST BE RISERED.

RISER KITS ARE NOT INCLUDED WITH BASEPLATE AND MAY BE PURCHASED SEPARATELY.

## CHEMICAL RESISTANCE CHART

ACIDS		ALKALIES AND SALTS	
ACETIC ACID 75%	E	AMMONIUM CHLORIDE	E
BENZOIC (SATURATED)	E	AMMONIUM HYDROXIDE 20%	E
BORIC ACID (SATURATED)	E	CALCIUM HYPOCHLORITE 15%	E
CHROMIC ACID 50%	E	FERRIC CHLORIDE	E
CITRIC ACID 50%	E	FERRIC SULFATE	E
FATTY ACIDS	E	MAGNESIUM NITRATE	E
HYDROCHLORIC ACID 37%	E	SODIUM CHLORIDE	E
HYDROFLUORIC ACID 40%	E	SODIUM HYDROXIDE 50%	E
NITRIC ACID 50%	E	SODIUM HYPOCHLORITE 10%	E
PERCHLORIC ACID 30%	E	SODIUM SULFATE	E
PHOSPHORIC ACID 50%	E	ZINC CHLORIDE	E
SULFURIC ACID 80%	E	ZINC NITRATE	E

"E" INDICATES EXCELLENT CORROSION RESISTANCE

CONTACT YOUR DISTRIBUTOR FOR A COMPLETE CHART

## PHYSICAL PROPERTIES

POLYMER CONCRETE CONSTRUCTION WITH VINYL ESTER RESIN (STANDARD)

- COMPRESSIVE STRENGTH 10,000 PSI
- TENSILE STRENGTH 1600 PSI
- HEAT DISTORTION 210° F
- FLEXURAL STRENGTH 3500 PSI

CAST IRON BASEPLATES ALSO AVAILABLE - IN STOCK.