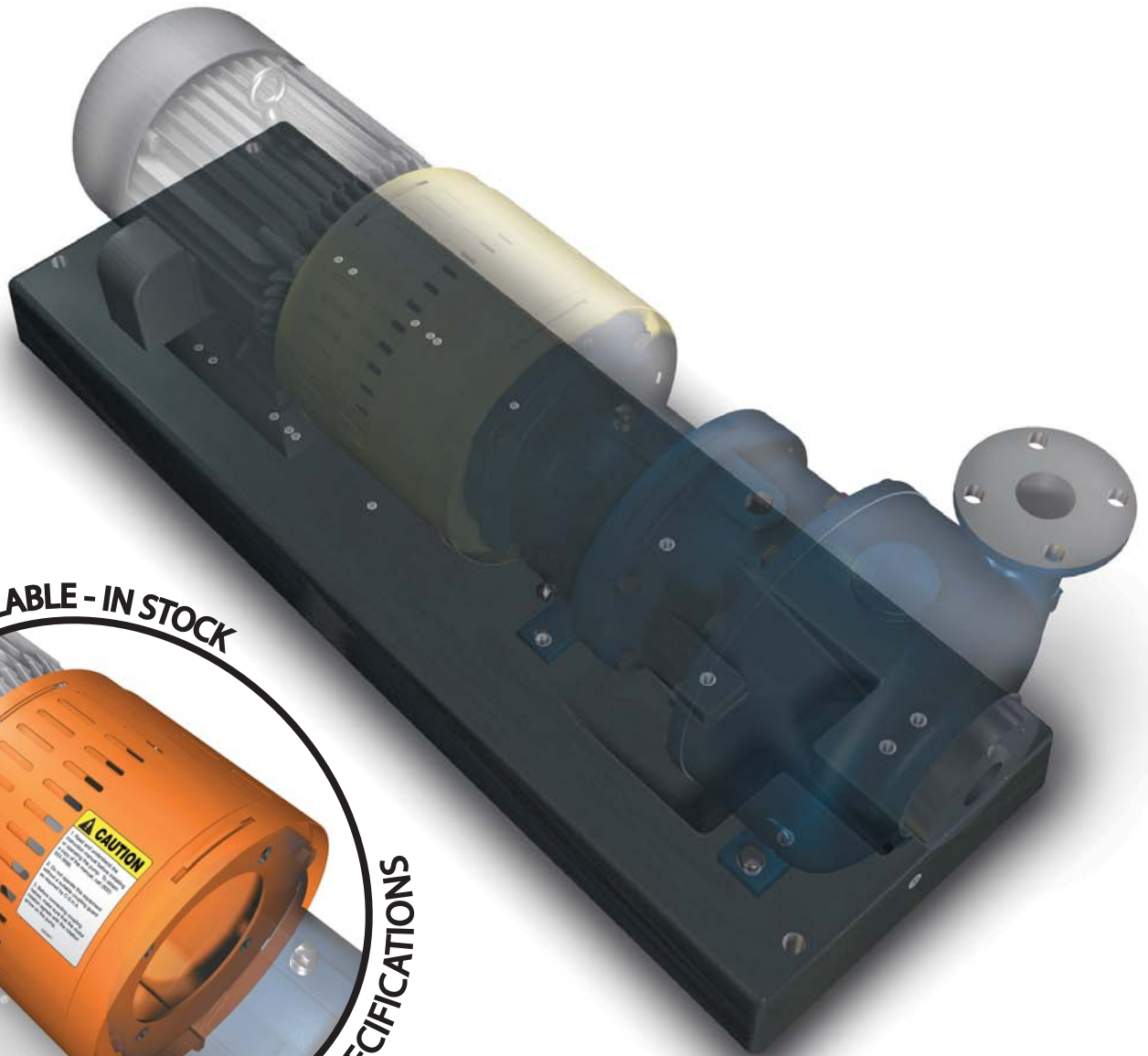


BASETEC

PRODUCTS

POLYMER CONCRETE BASEPLATES



COUPLING GUARDS ALSO AVAILABLE - IN STOCK



MEETS ASME B15.1 SPECIFICATIONS

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 / BASETEC 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"	BTB-139	170	1 3/4"	BTRm-175
	182 - 184T		4 1/2"			3/4"	BTRm-075
	213 - 215T		5 1/4"	BTB-148	290	NA	NA
	254 - 256T		6 1/4"			1"	*BTRp-100
	284 - 286T		7"	BTB-153	430	1 3/4"	*BTRp-175
	324 - 326T		8"			2 3/4"	*BTRp-275
2	143 - 145T	8 1/4"	3 1/2"	BTB-245	200	4 3/4"	BTRm-475
	182 - 184T		4 1/2"			3 3/4"	BTRm-375
	213 - 215T		5 1/4"	BTB-252	310	3"	BTRm-300
	254 - 256T		6 1/4"			2"	BTRm-200
	284 - 286T		7"	BTB-258	470	1 1/4"	BTRm-125
	324 - 326T		8"			1/4"	BTRm-025
	364 - 365T	9"	BTB-264	520	3/4"	*BTRp-075	
	254 - 256T	6 1/4"			3 3/4"	BTRm-375	
	284 - 286T	7"	BTB-264	520	3"	BTRm-300	
	324 - 326T	8"			2"	BTRm-200	
	364 - 365T	9"			1"	BTRm-100	
	404 - 405T	10"			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.

BASETEC PRODUCTS