

BERKELEY® TYPE B MOTOR DRIVE, SELF-PRIMING CENTRIFUGAL PUMP

All cast iron construction combined with a unique pump body design provides fast priming, easy service access, and dependable performance.

Features / Benefits

▶ Volute Case

All iron construction; Port Sizes: 2-4" NPT suction and discharge ports on centerline; Winterizing drain 1/4" NPT.

▶ Suction

Intake placed high for improved priming.

▶ Check Valve

Rapid action valve eliminates back flow, retains prime in suction line. External check valve not required.

▶ Impeller

Semi-open design, accurately balanced. Will pass small solids.

▶ Mechanical Shaft Seal

High quality with corrosion resistant metal parts.

Applications

- ▶ Transfer pumps for filling vats, tanks, spraying rigs.
- ▶ All iron construction ideal for use with emulsion base pesticides and weed killers.
- ▶ Stand-by fire protection for marinas, vacation and residential properties.
- ▶ High suction lift of 25 feet permits installation as remote sump pump.
- ▶ De-watering pumps for draining excavations, ditches and flooded basements.
- ▶ Irrigation pumps for lawns and gardens and moderate size farms.

Outline Dimensions

Model	HP	A	B	C	D	E
B2XPKS	1 1/2"	13 1/4"	10 1/2"	4"	2"	2"
B2XPKS	2"	13 1/4"	10 1/2"	4"	2"	2"
B2XPKS	3"	13 1/4"	10 1/2"	4"	2"	2"
B3TPKS	1 1/2"	19 7/8"	17"	8 7/8"	3"	3"
B3TPKS	2"	19 7/8"	17"	8 7/8"	3"	3"
B3TPKS	3"	19 7/8"	17"	8 7/8"	3"	3"
B3TPKLS	15"	19 7/8"	17"	8 7/8"	3"	3"
B4TPKLS	3"	22"	16 5/8"	8 7/8"	4"	4"
B4TPKHS	5"	28 1/2"	21 1/8"	16 3/8"	4"	4"
B4ZPKS	5"	28 1/2"	21 1/8"	16 3/8"	4"	4"
B4ZPKS	7 1/2"	28 1/2"	21 1/8"	16 3/8"	4"	4"
B4ZPKS	10"	28 1/2"	21 1/8"	16 3/8"	4"	4"

Dimensions are for estimating and not for construction purposes

