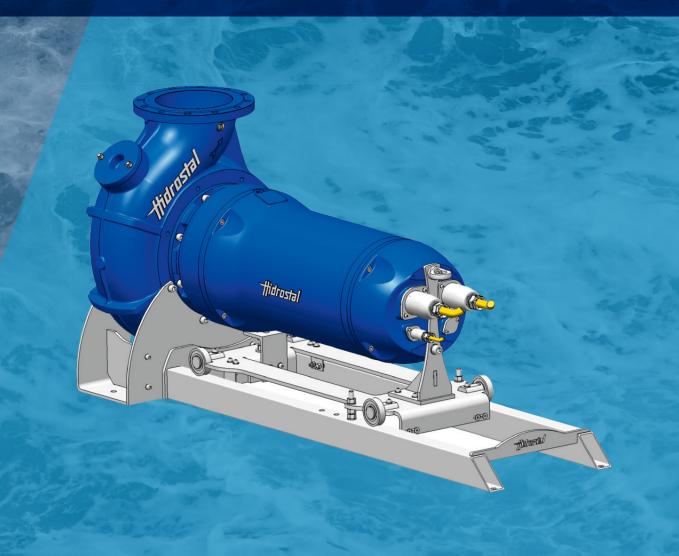


Base plates for Tuma motors

Compact, robust and easy to maintain for horizontal installation in fixed-mount or extendable versions



Base plates for Tuma motors

Hidrostal provides base plates for the horizontal installation of screw centrifugal pumps with Tuma motors in two versions; permanently mounted or with an extendable maintenance slide. These base plates are characterized by their compact and robust design as well as their high-quality workmanship. They make it much easier to service the pumps.

The base plates from Hidrostal offer a stable, robust and reliable design that provides optimum support for the pump in both the fixed and maintenance slide versions. They are made of high-quality galvanized steel or optionally of stainless steel (A4) and can be used in various environments.

The use of ball bearings as rolling elements guarantees the longevity of the displacement mechanism over the entire service life of the pump.

Fixed base plate

The compact design of the fixed base plate enables optimum use of the available installation space and guarantees stable support. The easily accessible arrangement of the foundation fixing points makes it easier to install the base plate on the foundation.

Base plate with maintenance slide

The user-friendly maintenance slide makes it easy for a single person to remove the motor from the hydraulics, carry out maintenance work and then quickly put it back into operation.

The robust design of the product ensures that vibrations and forces are efficiently transferred to the foundation. Wherever necessary, the hydraulic housing is optimally supported at two points. Strategically placed cut-outs ensure easy access to all functions and enable uncomplicated cleaning, even in the machine room, with a high-pressure cleaner.

The pump pressure flange can be arranged in different directions, 90°, 180° or 270° respectively, to enable ideal integration of the pump into any system



\rightarrow Robust

- \rightarrow Variable
- \rightarrow Reliable
- \rightarrow High quality
- \rightarrow Easy to clean
- \rightarrow Accessible
- ightarrow Easy to maintain

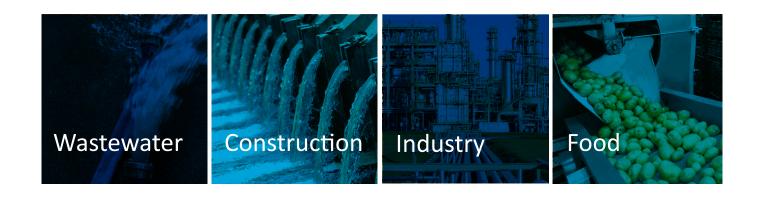


Hidrostal pumps

Hidrostal pumps are used in numerous branches and industries due to their excellent pumping characteristics. They convey a wide variety of liquids and materials with low pulsation and gentle handling. Our specialists select the suitable material combinations and adapt each pump individually to the conditions on site. This approach ensures that Hidrostal pumps prove their worth even in difficult applications and thus achieve the best results in terms of efficiency, energy efficiency and low life cycle costs. Make a quick and accurate pump selection: hidrostal.com/pumpselector.php



- → non-clogging delivery
- \rightarrow high suction capacity
- ightarrow gentle conveying due to low shear forces
- \rightarrow high efficiency
- ightarrow stable characteristic curve
- \rightarrow long service life
- \rightarrow low pulsation
- \rightarrow continuous, speed proportional conveying
- \rightarrow high pressure stability







PR10367EN-TUMA Base plate: