JOSEF EMMERICH PUMPENFABRIK GMBH

D-53506 Hönningen-Liers/Ahr

COMPANY PROFILE

EMMERICH is one of the leading manufacturer of Piston – Diaphragm – Pumps for abrasive and corrosive slurries.

The main business of EMMERICH is pumping of abrasive and viscous slurries with high solid contents, as for instance flotation slurry, oxide slurry, coal slurry, metal hydroxide slurry, kaolin and cement slurry, clay slurry and ceramic muck; ore slurry, as for example copper-nickel slurry or bauxite suspensions; chemical liquids, as for instance paint mixtures, latex, acids and alkali; liquids used in food and pharmaceutic production. It may also be used as process pump for reactor feeding and for handling hydraulic transportation of solids. Another application is feeding of filter presses in sewage disposal plants (municipal and industrial waste slurries).

Products: Piston Diaphragm – Pumps:

HBW-, MS(HD), ER-, SP - series: Single-acting or double-acting (one-cylinder design) made of cast-iron, cast-iron rubber-lined or polypropylene (PPH)

TKM - series: Triplex – single acting (three-cylinder design) made of cast-iron, cast-iron rubber-lined, steel, cast steel or stainless steel

ZDKM – series: Quadruplex – double acting (two-cylinder design) made of cast-iron, cast-iron rubber-lined, steel, cast steel or stainless steel

Services:

* pump capacity 0,5 – 350 m³/h, up to 250 bar discharge pressure
* Repair and maintenance of EMMERICH pumps on your site
* Supply of full acceptance-certificates and test-certificates for pumps
* After – sale service and full service support, emergency hotline
* Design, optimizing, calculation and development of Piston Diaphragm Pumps
* Modern test floor with determination of characteristic values / diagrams
* Construction by means of modern CAD – systems, 2D + 3D
* Employee and customer training in house or / and at customer site
* Partnership with research institutions and universities
* Pump design in accordance with ATEX zone 1 + (II 2G c k X)

Areas of expertise:

Steel  | stone
galvanic  | energy  | oil & gas  | painting  | Mining  | Environment  | acids leach  | coal  | fly ash  | food  | wastewater  | pharma  | chemicals