



## Emmerich Piston Diaphragm Pump Models



### Type "ER" + "PPH"

- Compact, moderately priced.
- Most popular pump in the range of products.
- Capacities to 25 cubic meters per hour , up to 16 Bar (235 Psi), up to 80 degrees centigrade.



### Type "SP"

- Noted for ease of maintenance.
- Capacities to 50 cubic meters per hour , up to 16 Bar (235 Psi), up to 80 degrees centigrade.



### Type "TKM"

- Three cylinders for high capacity.
- Excellent regulation of flow.
- Smooth running



## Emmerich Piston Diaphragm Pump Models



### Type "KM"

- High capacities up to 1000 m<sup>3</sup>/h
  - High pressures up to 200 Bar (2,940 Psi)
  - Designed for extremely long life.
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- Pumps are available in a broad range of construction materials such as Stainless Steel grades, Cast Iron, Spheroidal Graphite Iron (Ductile Iron), Ceramics, Plastics such as Polypropylene, and also available in rubber lined.
  - For slurries of different viscosities and consistencies including chemically aggressive, high viscosity and solids up to 80%.
  - Diaphragms and sealing rings available in Perbunan, Neoprene, Hypalon, Viton, Polyurethane and more.
  - Some fields of application include, but are not limited to: abrasive high viscosity slurries with high solids content, such as: flotation slurry, oxide slurry coal slurry, meta hydroxide slurry, bauxite suspensions, chemical liquids, liquids used in food and pharmaceutical production, process pumping for reactor feeding and feeding of filter presses.