

GEA Hilge TP

Sustainable and economical application under hygienic conditions –
The energy-efficient and hygienic GEA Hilge TP centrifugal pumps in
the GEA SMARTPUMP line are available in a variety of model sizes,
optimally configured for different applications.



The centrifugal pump GEA Hilge TP is designed for the hygienic pumping in different applications. Low flow velocities and gentle discharge of media through the spiral housing enables extremely gentle product handling. 11 different pump types are available covering a large capacity range, fine tuned for each task.

Areas of Application

The GEA Hilge TP series has been designed for a variety of applications within:

Food & Beverage Industry

- Breweries
- Dairies
- Soft Drinks
- Yeast Processing

Personal Care

- Purified water
- Lotions
- Perfumes

Additional Industrial Applications

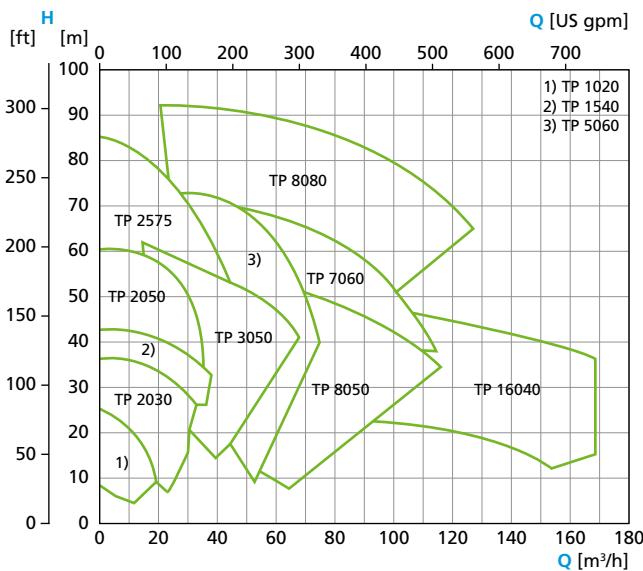
- Cleaning processes (CIP systems)
- Water technology processes
- Metal surface treatment

Certificates and Documents

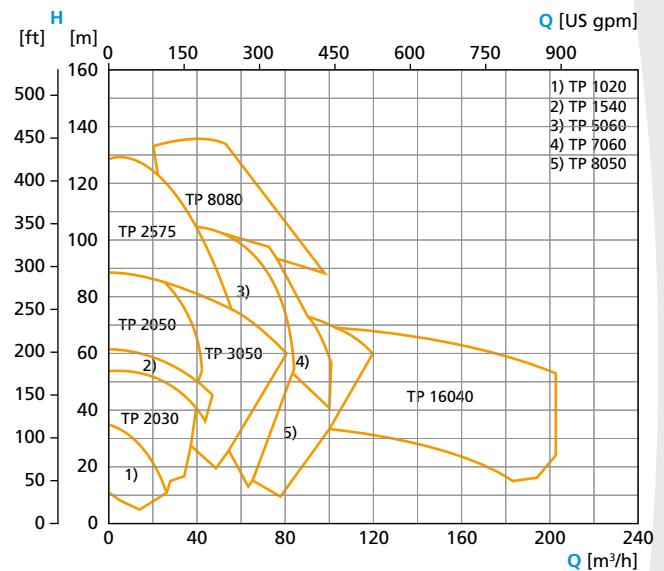
- Inspection certificate 3.1 acc. to DIN EN 10204
- 3-A and EHEDG certificates
- FDA and USP Class VI declaration of conformity

GEA HILGE TP PERFORMANCE CURVES

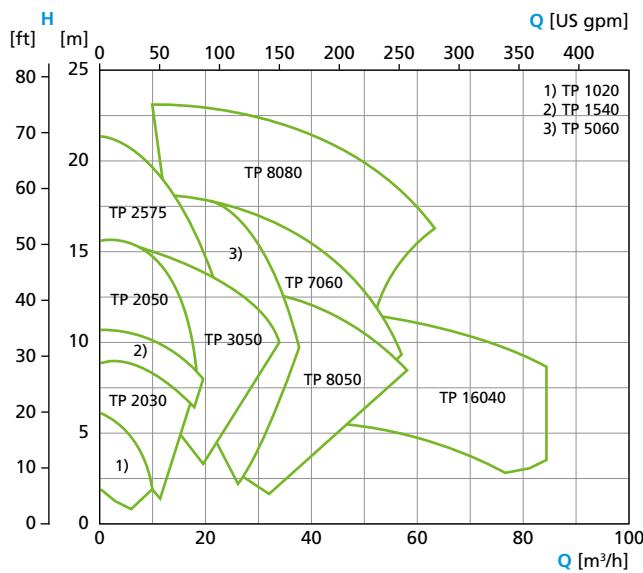
2-POLE, 50 Hz



2-POLE, 60 Hz



4-POLE, 50 Hz



4-POLE, 60 Hz

