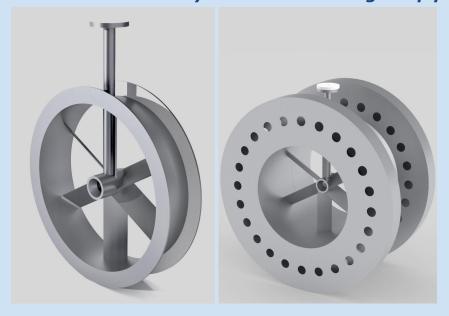


DR. B. PITTALUGA & C. s.r.I

STATIC MIXER TWIN - P for mixing in turbulent flow

Two mixing units in one: the central super venturi pre-dilutes the additives, the main turbine mixes thoroughly on the whole pipe section. It maintains the efficiency downstream along the piping.



Features:

- Maintenance of efficiency downstream along the piping
- No moving parts
- Minimum space required
- Little pressure drop
- Excellent mixing power

Typical applications:

- Liquid liquid exchange
- Addition of flocculants
- Polyelectrolyte dilution (Polypreparators Systems)
- Mixing of miscible liquids

Materials and executions:

- Shell and interiors in AISI 316 L or others metal alloys
- Executed with fixed or removable components
- Flanged connections as per DIN, ANSI, Tri-Clamp, SMS
- Complies with ATEX and PED directive

