

**STERIMIXER®****Impeller**

Type

Size

Min - max speed

Magnet coupling max torque

**Bearing unit**

Bearing material

Bearing unit o-rings

Bearing unit gasket            PTFE

**Weld plate**

External diameter

**Drive unit (motor-gearbox-shaft-magnet rotor)**

Rated power

Rated voltage

Rated current

VFD range

Gearbox reduction

Approvals

Protection class

Ambient temp

Magnet lowering device <sup>a</sup>

Cooling jacket extension

Drive unit approx. weight

**Materials**

Stainless steel

Elastomers

Bearings

Surface finish (ASME BPE)    Ra &lt;0.38 µm (15 µin) (SF4)

Electropolished

<sup>a</sup> Requires cooling jacket extension & only available for sizes 85 and up

YUPI: