

Portable Mixers | Volume up to 1.000l

Model series PA

Portable mixers are the best fit for incidental situations such as small batch productions and they are also very usefull for applications in a lab, clinical room or office space. These mixers can be both electrically or pneumatically powered.



Characteristics of application:

- Different small batches for stirring en mixing processes
- Barrels 200l, IBC's, small AISI tanks
- Viscosities up to approximate 30.000cP
- Frequency controlled and controlbox
- Lab mixer / clamber mixer / drum barrels mixer / vat mixer / IBC mixer / pneumatic mixer



Motor power

Mixing shaft

Sealings

Mixing elements

Shaft materials

Column materials

Coatings

Surface quality wet parts

ATEX Explosion protection

0,12 kW – 1,5kW

Ø15 – Ø40mm / L=400 – 1.200mm

Rubber O-Ring / PTFE Ring / Lipseal / V-ring

Pitchblade / propeller / cups / anchor / folding blades

Stainless Steel 304/316 L, Hastelloy, (Super) Duplex, Titanium, Carbon Steel

Steel / AISI pickled and passivated or brushed

C3, C4, C5 / RAL5010, RAL1013 or customer reference

2B-finished or grinded until $R_a \leq 0,4 \mu\text{m}$, or coated with HALAR®, PTFE, PU, or rubberized

Ex zone (gas) 0, 1, 2, or (dust) 20, 21, 22 and Non-Ex version

Nobo certificated