

Mobile Tank RP**

Application

Mobile tank with pump-station (and optional with agitator unit) for transportation (and in limits restoration and blending) of suspensions, dispersions and other liquid/solid mixtures, e.g. supply of enamel-slurries at the application-unit

- compact design with standard-KF-ports
- a) magnetic filter in pressure side right before application

Technical Data / dimensions

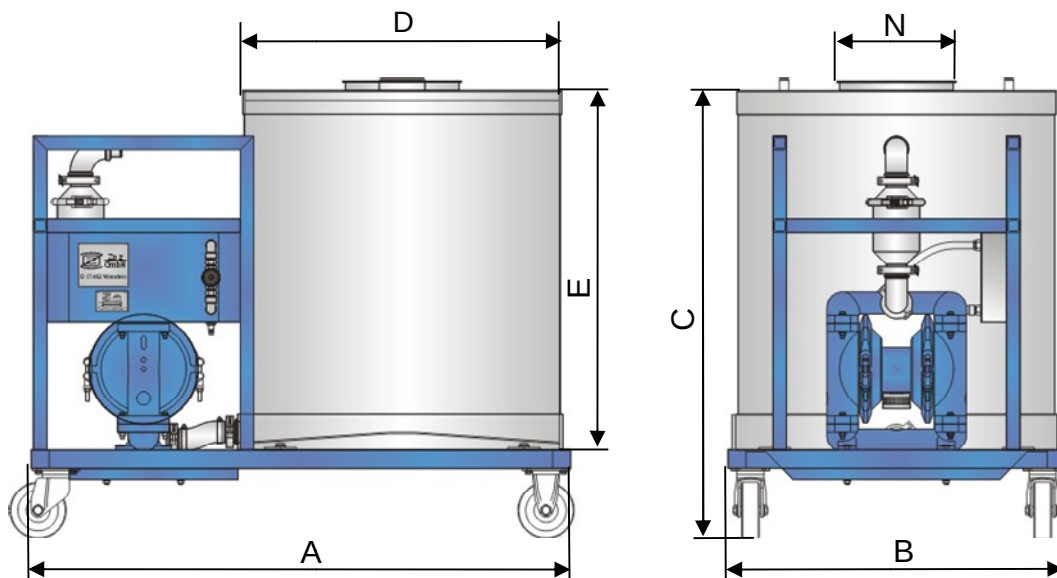
unit size	RP15-25	RP30-40	RP50-40
container volume [l]	150	300	500
Agitator unit (option)	RWx1-5	RWx3	RWx5
port of compressed air	G 3/8	G 3/8	G 3/4
dimensions [mm] (A x B)	1100 x 600	1200 x 750	1300 x 850
unit-height -C- [mm]	872	1022	1262
container diameter -D- [mm]	Ø 560	Ø 710	Ø 810
container total height -E- [mm]	652	802	1012
container-lid port -N-	NW200	NW250	NW250
unit size of pump	DN25	DN40	DN40
KF-ports of pump	DN25	DN40	DN50
compressed air valve	needle G 3/8	needle G 3/8	needle G 3/4
maintenance unit (option)	G 3/8	G 3/8	G 3/4
Magnetic Filter	MF-DN100x110-d		
pressure capsule Da-MF1011-	DN40	DN40	DN50
port of pressure side	Nw38	Nw38	Nw48
net weight [kg]	140		
material frame	steel, powder-coated, RAL 5019		
material container and lid	stainless steel 1.4301		
material pump-casing	stainless steel 1.4404/1.4541 (standard)		
material pump interior	NRS (standard for enamel-slurry)		
operation temperature	80 °C max.		
ports	standard-KF		



Mobile Tank RP30-40

Options / Accessories

- various pump models (material)
- Coarse-media-filter between container & pump
- Maintenance unit (for compressed air)
- alternative ports (KF-flanges, Whitworth-tube-thread i/o)
- Agitator unit at container
- container with cooling- / heating-jacket
- container with lining, e.g. rubber



technical data subject to alterations