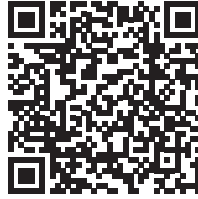


Sandblasting Vessels

Sandblasting vessels are used in surface treatment. They can be manufactured for mobile pressure blasting units and stationary systems.



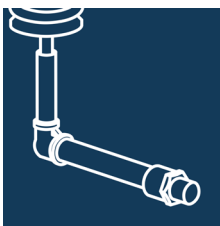
The pots are manufactured in series or matching to the blasting material and your blasting system and are available in different variants.



Vessel Variations

	ECO / ECOS	DoKa
Pressure	6 - 12 bar	6 - 12 bar
Volume	5 - 500L	40/40 - 200/200L
Diameter	258 - 800mm	408 - 800mm
Mobile / Stationary	yes / yes	yes / yes
Materials	carbon steels and stainless steels	
Connections	all standards & individual connections	
Installation	chassis, upright, hanging, forklift pockets	

Optional



Internal piping
Precisely fitting inner piping for optimum closure of the vessel



Pop-Up, O-Ring & Umbrella
The pop-up and ring close the vessel and are protected by the umbrella, which also serves as tamper protection



Two-part locking ring
Makes maintenance and the replacement of parts quicker and easier



Coatings inhouse
We coat your vessels according to our standards or the desired RAL color



Funnels, sieves & lids
Filters out coarse particles during filling and protects the blasting material from moisture and dust



Compressed air distributor
Distributes the pressure and thus the blasting material in vessels with several outlets

Our Standard Vessels

Sandblasting Vessel ECO

Volume	Pressure	Diameter
20 L	6 - 12 bar	256mm
40 L	6 - 12 bar	358 - 408mm
50 L	6 - 12 bar	358 - 408mm
60 L	6 - 12 bar	358 - 408mm
100 L	6 - 12 bar	508mm
150 L	6 - 12 bar	508mm
200 L	6 - 12 bar	610mm
300 L	6 - 12 bar	610mm

Sandblasting Vessel ECOS

Volume	Pressure	Diameter
40 L	6 - 12 bar	408mm
60 L	6 - 12 bar	408mm
100 L	6 - 12 bar	508mm
200 L	6 - 12 bar	610mm
300 L	6 - 12 bar	610mm

- inward curvature of the torispherical head
- steeper conical head for type ECOS, so that even more viscous blasting material flows off optimally

Sandblasting Vessel DoKa

Volume	Pressure	Diameter
40 + 40 L	6 - 12 bar	408mm
50 + 50 L	6 - 12 bar	408mm
70 + 70 L	6 - 12 bar	508mm
100 + 100 L	6 - 12 bar	508mm
200 + 200 L	6 - 12 bar	610mm

- inward or outward curvature of the torispherical head is possible
- the lower part can be installed as a torispherical head or as a 90° or 60° conical part

Your Benefits:

- Individually configurable series vessels and complete customised solutions
- reliable quality management with regular inspections of materials and vessels
- extensive national and international certification options
- more than 85 years of experience in pressure vessel engineering and construction

Certifications

With the **eferest** quality management system, we ensure a high level of safety and quality and can design and certify our products according to various national and international standards at the customer's request!

Scan the QR code to find out more.

