



torbo[®] S080/M080 torbo[®] S120/M120 torbocar AC25/AC37



Versatile and specific

The smallest machines in the **torbo**° product line, hold their own with the "big boys". These machines were developed to fill the specific needs that larger and heavier equipment could not fullfill. Designed for the gentle / sensitive blasting market, these machines have no equal, while still possessing most all of the capabilities of their "bigger brothers".

The trank capacities run from 80 to 120 ltrs. (2.6 to 4.2 cu. ft.) Which allows for maximum mobility, as needed: Whether faced with cleaning sandstone monuments, restoration work or removal of graffiti these machines will "do the job".

Cutting designs into glass or preservation of historical monuments are no longer the chores they once were. The **torbo**°´s ability to use any media heavier than water, which includes all of the "natural" abrasives, eliminates the concerns about efflorescence or time-delayed chemical reactions.

The infinitely variable adjustments of the **torbo**° systems, allow for job specific risk control.

Containment and personal safety gear are almost eliminated by the **torbo** systems 95% dust reduction capabilities. Significant operator cost reduction and safety improvements are nozzle mounted remote control system.











		torbo [®] S080/M080	torbo [®] S120/M120	torbocar AC25/AC37
Volume of vessel	I/dm³	80	120	80/120
Vessel pressure (max.) Weight (empty)	Cu.ft. bar/PSI kg (ca.)	2,8 12/170 120-165 265-365	4,2 12/170 140-180 310-395	2,8/4,2 12/170 1.100-1.400 2.400-3.100
Permissible total weight	lbs. (ca.) kg lbs.	500 1.100	500 1.100	2.400-3.100 2.000 4.400
Dimensions HxWxD (approx.)	mm inches	1.130x720x660 45x29x26	1.220x830x660 49x33x26	1.620x3.800x1.850 64x151x74
Size air-connection	mm inches	25/32 1 / 11/2	25/32 1 / 11/2	25/32 1 / 11/2
Air Connection (minmax.)	m³/min. Cu.ft per min. bar PSI	2,0-5,0/2,0-10,0 70-175/70-350 4,0-10,0 56-140	2,0-5,0/2,0-10,0 70-175/70-350 4,0-10,0 56-140	see compressor
Connected power Pressurized water (minmax.)	Volt/Watt bar PSI	12/1,2 0,0-12 0,0-170	12/1,2 0,0-12 0,0-170	12/1,2 Watertank
Connection blasting hose Consumption of blasting media (minmax.) Standard blasting media mixture (in vessel)	mm/inches I/h Cu.ft. per h blasting media/water	32 / 11/4 19-144 0,6-4,5 80% / 20%	32 / 11/4 29-288 0,9-9 80% / 20%	32 / 11/4 19/144/29-288 0,6-4,5/0,9-9 80% / 20%
Sieve top for: Dry blasting media Wet blasting media Fast filling device		Standard 	Standard 	Standard
At the remote control: Safety magnetic-switch Function "blasting" Function "cleaning" Function "drying"		Standard Standard 	Standard Standard 	Standard Standard
At the machine: Dosing device for blasting media Dosing device for additional water Dosing device for cleaning water		Standard Optional	Standard Optional	Standard Optional
Switching blasting to cleaning Setting for blasting pressure Setting for vessel pressure ON/Off- and Emergency-switch		Optional Standard Standard Standard	Optional Standard Standard Standard	Optional Standard Standard Standard
Quick-stop QS99 (integrated) Safety air reserve tank Filter for water and air	3 sec. per 100 m	Optional Standard Standard	Optional Standard Standard	Optional Standard Standard
Compressor type Watertank Hose reel for blasting hose	m³/min at 7 bar I (ca.) m (ca.)	 	 	3,0 / 3,8 CompAir C30/C38 250 40





Have a look at the advantages:

- **■** High coverage
- Adjustment possibilities for every job scenario
- No claims, no recourse
- Consumption of blasting media reduced by 60%
- Very low consumption of water
- Dry blasting media not required (saves storage costs)
- Long service life of all parts subject to wear
- Minimized or no containment required
- Multiple use of blasting media is possible
- Quickly operational



Einsteinstraße 11 D-46325 Borken Tel. +49 (0) 28 61 / 942 90 Fax +49 (0) 28 61 / 942 999 E-Mail: info@torbo.de http://www.torbo.de