



**Technology
Applications
Advantages**



Complex, but simple

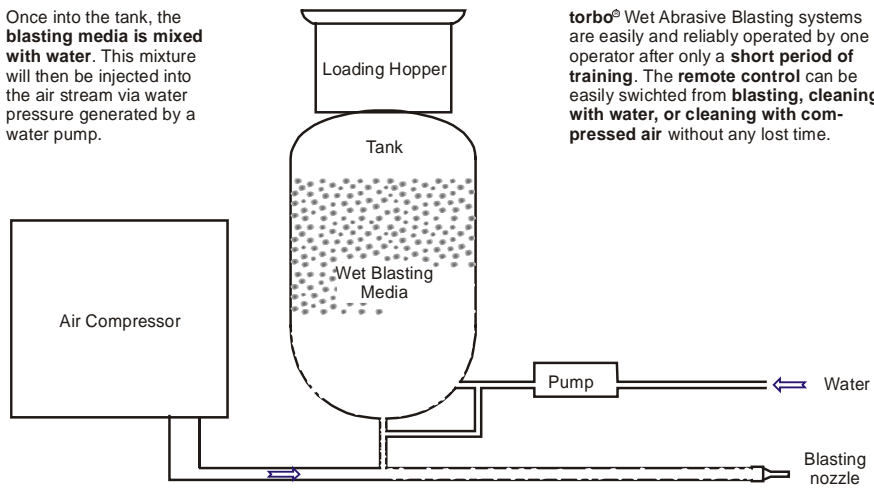
Customers the world over have realized the complex technology of the **torbo**® blasting systems has made blasting jobs easier to deal with, without making the equipment difficult to operate. The patented process offers nearly unlimited operation possibilities, incomparable handling ease, exceptional cost savings, and substantial environmental protection.

The tank (which is available with a capacity from 60 up to 320 ltrs <2.4 up to 13 cu.ft.>; and can be extended up to a capacity of 2.500 ltrs <130 cu.ft.> If required) may be filled with any type of blasting media heavier than water. Dry, moist, and wet blasting media may be used.

The blasting media/water mixture from the vessel is injected into the air stream by means of water pressure. Since the blasting media is encased in water from the beginning, the normal development of dust emissions is virtually non-existent.

The tank may be filled with **any blasting media** heavier than water (i.e., most conventional blasting medias). The media (abrasive) may be dry, moist, or wet.

Once into the tank, the **blasting media is mixed with water**. This mixture will then be injected into the air stream via water pressure generated by a water pump.

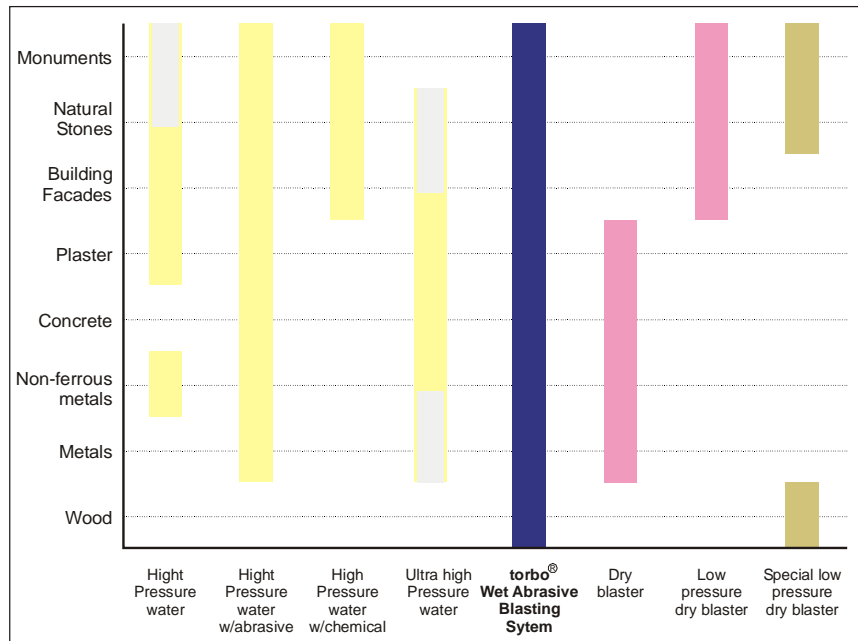


torbo® Wet Abrasive Blasting systems are easily and reliably operated by one operator after only a **short period of training**. The **remote control** can be easily switched from **blasting, cleaning with water, or cleaning with compressed air** without any lost time.

The volume of air flow during blasting can be set from **soft to powerful**, while the percentage of water and the pressure of the air compressor can also be adjusted at the machine.

The blasting media is **coated with water** right from the filling process, because of this, the **development of dust** during blasting is substantially **reduced**.

torbo® - The most economic wet abrasive blasting system with the largest operation range!

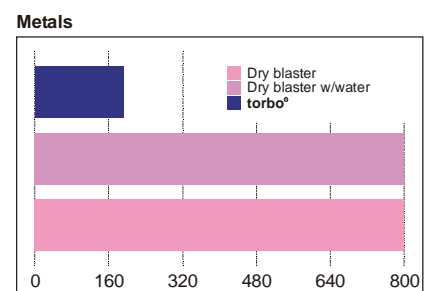
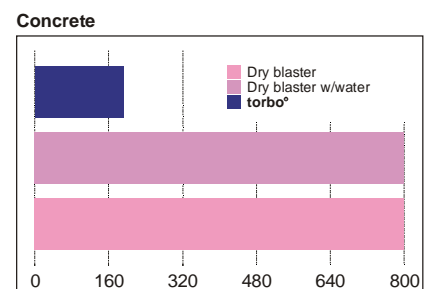
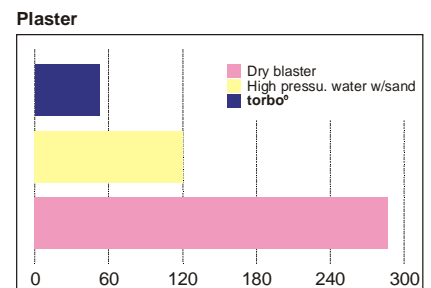
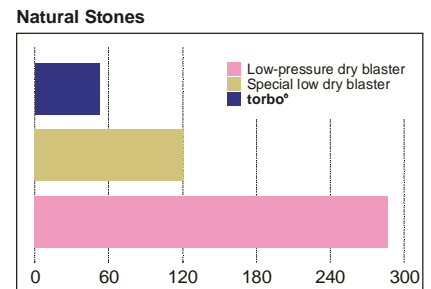
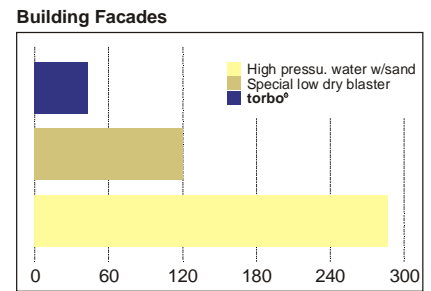
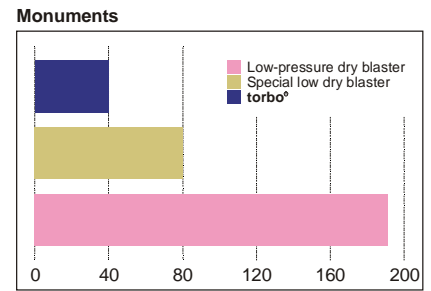


It does not matter what surface you are taking about - all **torbo®** systems distinguish themselves by perfect results on operations of all kinds.

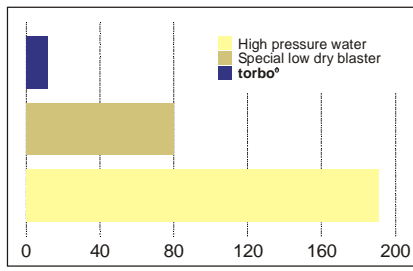
Thanks to the variety of adjustments possibilities, the intensity of blasting ranges from gentle to powerful, enabling the operator to choose surfaces such as monuments, natural stones or building facades, plaster, concrete, brick, metals or wood.



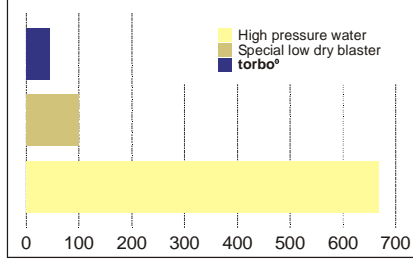
Examples for consumption of blasting media in kg/h



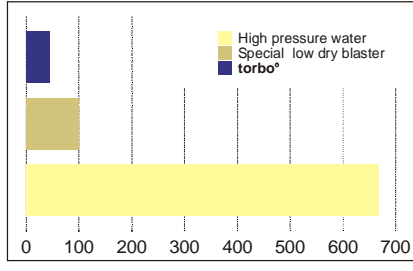
Examples for consumption of water l/h
Monuments



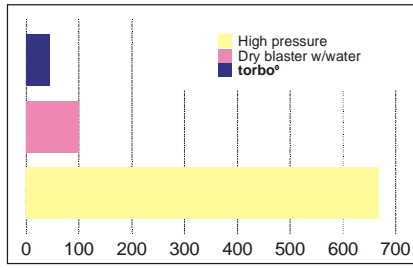
Building Facades



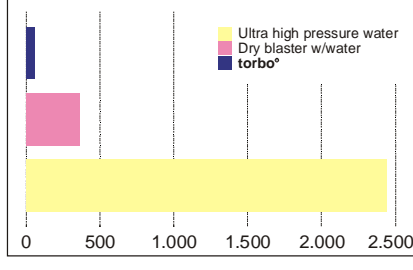
Natural Stones



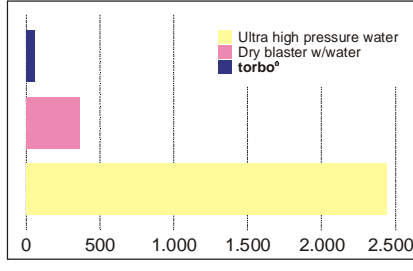
Plaster













Concrete



Metals



Have a look at the advantages:

-  High coverage
-  Consumption of blasting media reduced by 60%
-  Very low consumption of water
-  Multiple use of blasting media is possible
-  Minimized or no containment required
-  Dry blasting media not required (saves storage costs)
-  Long service life of all parts subject to wear
-  Adjustment possibilities for every job scenario
-  Rust inhibitor injection available
-  Can blast up to 250 m (800 ft.) in height



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