



*"Precisely controlled, constant dosage of even the finest abrasives at all blast pressures make Gritco's Microstrip the best possible solution for restoration projects and soda blasting."*



**MOST ACCURATE BLASTING**

**IMMEDIATE START/STOP RESPONSE AND PRECISE ABRASIVE DOSSAGE**

The Microstrip blast pot decompresses only when it needs refilling. Because of this the abrasive is on 'full speed' the moment you start blasting. By in- or decreasing the pressure difference of the tank- and blast pressure more or less abrasive will be forced through the fixed caliber. This high tech feature enables very accurate blasting with minimal usage of (even the finest) abrasives.

**POWERFUL BENEFITS**

- Immediate start/stop response for very accurate blasting
- No slow abrasive starting shot, no abrasive spill
- Less dust by wet/vapour blasting possibilities
- Air (and water) cleaning/ blowing off also possible
- Easy setting and clear display of blasting and differential pressure

**BETTER BLASTING VALUE**

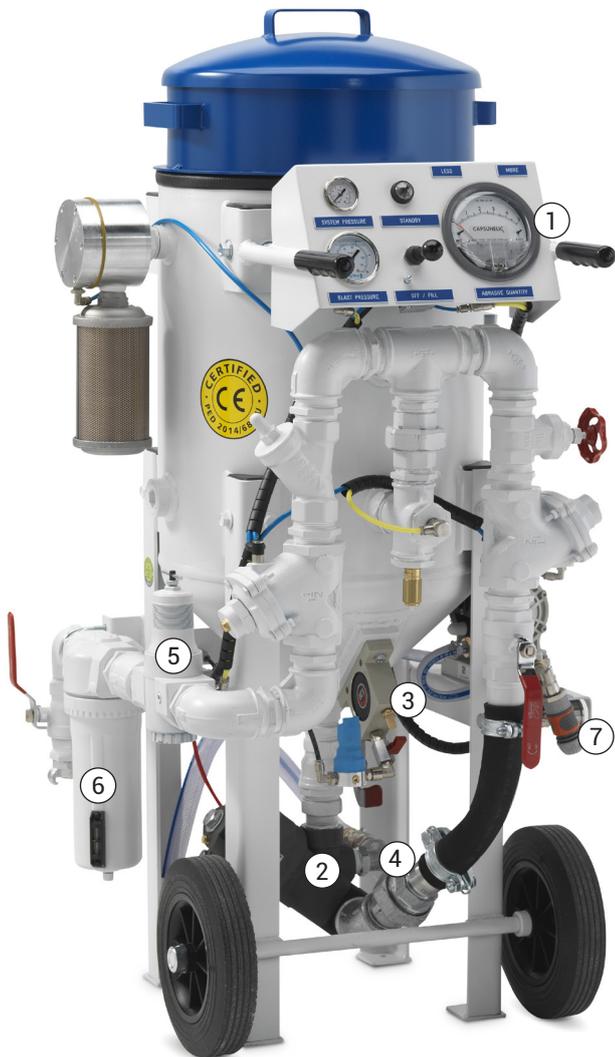
- Possible blockage is instantly fixed by the unique clean-out-port
- Equally good settings for every (new) project because of unique dosing method
- Wide choice in tannage varying from 18, 40, 60 to 100 liters
- (Spare) parts can be removed easily for quick maintenance
- Best possible solution for very precise and cost effective soda blasting

**QUALITY INCLUDES**

- Wear resistant metering valve handles all abrasives
- Spray painted, galvanized and non-ferrous fittings
- Completely safe according to European Directive PED 2014/68/EU

**ENVIRONMENTALLY FRIENDLY**

- Decompressing for filling only means less usage of compressed air resulting in less energy consumption and CO<sub>2</sub> emission
- Reduced abrasive usage, waste and environmental pollution (dust) because of precise abrasive metering



## GRITCO'S UNIQUE DOSING TECHNIQUE CUTS DOWN ON ABRASIVE PURCHASE AND DISPOSAL

VERY PRECISE ABRASIVE METERING AS A RESULT OF A FIXED CALIBER, PRESSURE DIFFERENCE AND BALL VIBRATOR.

- ① Accurate dosage of abrasives through the **metering valve** by precise (in- or decrease) setting of the pressure difference between the tank- and blast pressure.
- ② Correct abrasive consumption is guaranteed by a **fixed caliber** tuned to the size of the abrasive.
- ③ Equal blasting result because of an ensured flow of (even the finest abrasives) by the **pneumatic ball vibrator**.
- ④ Easy removal of (occasional) blockage with unique **clean out function**.
- ⑤ Achieving the ultimate blasting results without damaging the substrate's surface because of the right blasting pressure through the adjustable **regulator valve**.
- ⑥ Enhanced, trouble free blasting as a result of the **inlet filter** cleaning the compressed air of (left over) moist and residues.
- ⑦ Reduced dust by **wet/vapour** blasting possibilities.



### ALSO YOUR BEST CHOICE FOR ADDITIONAL EQUIPMENT



BLASTING ACCESSORIES



COMPRESSED AIR AFTERCOOLERS



MOBILE DUST EXTRACTION UNITS



PERSONAL PROTECTION