



"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 tankage 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.

- 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.
- Easy removal of (occasional) blockage with unique clean out function.

- Achieving the ultimate blasting results without damaging the substrate's surface because of the right blasting pressure through the adjustable regulator valve.
- 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

