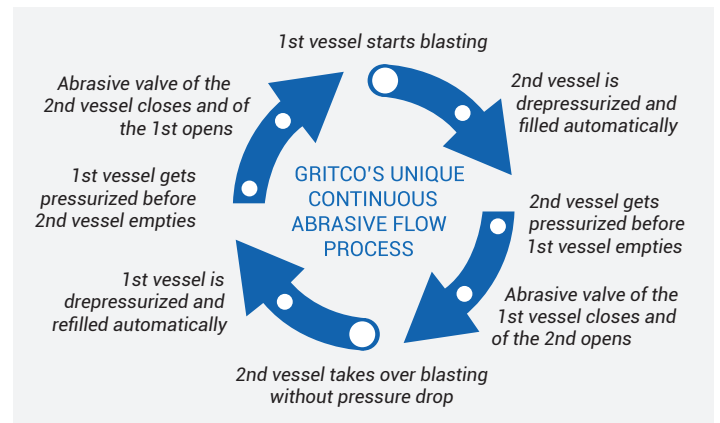




UNINTERRUPTED, STABLE WORKFLOW

## NON-STOP, EVEN FLOW OF ABRASIVES, NO PRESSURE DROPS

One of the advantages of robotized blasting is an even, constant workflow. With common (double chamber) blast pots however the pressure instability is a well-known problem. Just as the construction's height and poor accessibility of critical parts. Gritco's Continuous Series tackles these problems with two horizontally placed Gritco blasting vessels with interconnected abrasive metering valves delivering a continuous flow of abrasives. This is how it works:



*"Optimize robotized blasting with Gritco's unique Continuous Series. Especially designed, horizontally placed blasting vessels with interconnected abrasive metering valves deliver an even, ongoing supply of abrasives."*



### POWERFUL BENEFITS

Continuous blasting with optimal results, also during 'vessel change-over'

Meets with large air volume demands required for the large nozzles and high blasting pressure commonly used in robot blasting.

Independently controlled, multiple abrasive outlet possibilities

### QUALITY INCLUDES

Wear resistant metering valve handles all abrasives (also steel grits, fine aluminum oxide, etc.)

Designed to endure extreme robotic blasting conditions such as long duration, compressed air pressure and volume, abrasive quantities, etc.

Completely safe according to European Directive 2014/68/EU

## ROBOTIZED BLASTING GETS OPTIMIZED BY GRITCO'S UNIQUE DESIGN FOR CONTINUES SUPPLY (FEED) OF ABRASIVES

### WHAT MORE MAKES GRITCO CONTINUOUS SERIES YOUR PERFECT BLASTING CHOICE



- ① **Low, horizontal design** makes it possible to install the Continuous system under most existing abrasive silos.
- ② Large pipe works and **heavy-duty valves** to endure extreme robot blasting conditions.
- ③ Spare parts are easily accessible and removed for quick and trouble free maintenance.
- ④ Unique **maintenance valves** avoid the vessels from emptying during maintenance and repair.
- ⑤ Reduced use of all abrasives because of the accurate setting possibilities of the **metering valve**.
- ⑥ The (optional) **regulator valve** makes adjusting the right blasting pressure possible. This is important not only for getting the required blasting results (cleanness, roughness, speed) but also for the recycling (and lifetime) of re-usable abrasives.
- ⑦ Two nozzles (and robots) can be fed by an independently controlled **second abrasive outlet**.

### MEETING YOUR EXACT BLASTING NEEDS BY IMPLEMENTING ONE OR MORE OF THE MANY GRITCO OPTIONS. FOR EXAMPLE:

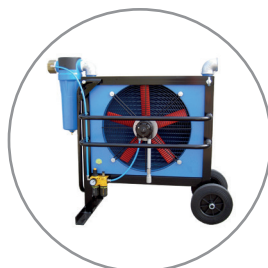
- ⑥ The (optional) **regulator valve** makes adjusting the right blasting pressure possible. This is important not only for getting the required blasting results (cleanness, roughness, speed) but also for the recycling (and lifetime) of re-usable abrasives.
- ⑦ Two nozzles (and robots) can be fed by an independently controlled **second abrasive outlet**.



### ALSO YOUR BEST CHOICE FOR ADDITIONAL EQUIPMENT



BLASTING ACCESSORIES



COMPRESSED AIR AFTERCOOLERS



MOBILE DUST EXTRACTION UNITS



PERSONAL PROTECTION