AIRBLAST

The Art of Powerful Cleaning...

EC DECLARATION OF CONFORMITY

Standard EN 13445-5-2009 Title: Blast Pot **Certificate No.:** 005012040121s Order no.: 21805090 200 Litre Manufacturing No.: P170447 Capacity: **Drawing No.:** Date of test: 15-12-2017 BP200L-B Year of construction 2017 Design pressure: 12 Bar 50 °C Pressuring fluid Air/Grit **Design temperature: Corrosion allowance:** 17.16 Bar Test pressure: 1 mm

Name & address of the notified ETD LTD.

body 18A Lanchester Way Royal Oak Ind Estate Daventry

Northamptonshire ENGLAND NN11 8PH

Design: As per EN 13445-5-2009+A4-2013

CE Certificate No.BS EN 005012040121s

The signatory manufacturer declares that design, fabrication and tests of this pressure vessel are according to:

Council Directive on Pressure Equipment (97/23/EC), Module H1

In this case the customer makes modification on the machines without our written approval, the EC-declaration of conformity will not be valid anymore

The Netherlands, 15 December 2017

Airblast Quality Control

Part no.	Rev.	Page
Doc. 314	Α	1 of 1



AIRBLAST





The Art of Powerful Cleaning...



Application	: Sandblast vessel.	
Vessel data	: See declaration of conformity/data plate.	
Installation	: Mounting of tube etc. must be done with suitable material and without.	
Placement	: Observe the working temperature of the vessel. National regulations must be considered concerning the setup place.	
Compressor	: Never install a compressor which does not fulfil direction of the supplier of the compressor regarding dimensions and vibration absorption.	
Safety valve(s)	: Must in all working operations ensure that PS is not exceeded. Never adjust higher than PS. The dimension must be adjusted the compressor that the max. air quantity of the compressor Can be blown off. Pressure must never exceed PS with more than 10% for a short period. (see direction for use from supplier of compressor).	
Corrosion protection	: Maintenance of surface treatment has to be done according to requirement. Drain condensed water at least ones a week. Corrosion allowance 1mm. Inside inspection must take place according to national prescriptions.	
Rebuilding/repairs	: Do not weld on pressure bearing parts.	
PS	: PS is the maximal pressure for the vessel.	
Temperature	: The temperature at the set up place must be considered and must not deviate from the operation data of the vessel.	
Equipment	: Use protective equipment: Abrasive-resistant clothing, safety shoes, leather gloves, ear protection, CE-approved air-fed helmet. Air for helmet must be supplied by a breathing air compressor or through a helmet air filter.	
Hazards	: Check for possible silicosis hazards. Avoid dust	
Before blasting	: Check fittings and hose for wear, Safety-wire coupling together, check helmet filters and air supply, check pop-up valve for alignment, test remote controls and make sure the blast machine is adequately grounded.	
Nozzle	: Point nozzle only at area being cleaned.	
Blasting	: Do not blast with damaged or worn equipment.	