# Die SANDSTRAHLTECHNIK der Profis

# High performance pressure –Injector blasting cabin "Büffel 140"



### Highlights:

- Universal applicable Combi-Blasting cabin for economical, highest efficiency effectuation for all blasting operations
- Suitable for all current types of blasting material
- From practitioner developed highly robust Section-doorsystem for greatest durability and leak tightness.
- Compact, transportable design with integrated filter unit
- Extremely bright, glare-free illumination of the blasting cabin-Inside room
- Extremely economical Price-performance ratio
- Portable under run construction by hand lift truck



Delivery: Completely ready for operation

# **Technical Data:**

Blasting cabin Blasting room:

Total height: 1.850 mm height: approx. 900 mm
Total width: 1.500 mm width: approx. 1.350 mm
Depth: 1.800 mm depth: approx. 950 mm

Luftverbrauch: von 600 l/min bis 1.500 l/min

Blasting head assembly: BC-nozzle Ø 8,0 mm

(Service life: approx. 800 - 1000 blasting hours)

Air nozzle Ø 3,5 mm

Air pressure: from 2 to 12 bar

Loading capacity of the gratings: approx. 300 kg

Bestückung: über abgewinkelte Frontklappe

Charging over an angled front flap

Electrical connection: 230 Volt

Current consumption blasting cabin: 40 Watt (without suction)
Use of 1 piece of dust filter cartridge with 10 m<sup>2</sup> filter surface

Extremely low power input through innovatively fan technology

Extremely low power input through innovatively fan technology with highest air capacity

Automatic dust filter cleaning by "jet cleaning" by means of compressed air from a separate pressure vessel

### **Recommended accessories:**

### **Rubber lining**

This lining prevents that the blasting material is being destroyed needlessly by hitting the cabin wall. There are blasting material savings up to 50 %.

The rubber lining also has a noise reducing effect, while it's an optimum visibility inside the blasting room

# Air blow-out gun

to clean and blow-out the blasted parts and to clean the cabin

### Special accessories:

**Passing through openings** for long material (approx. 30x30 cm)

Manual rotary tables in various versions.

Manual separate or built-in rotary table, optional automatic solution possible

We reserve the right of technical modifications!







integrated Filter unit



Rubber lining



fixable blasting head with swivel basket



Rotary tables various





Sandstrahl & Anlagenbau GmbH • Enkinger Weg 4 • D-86753 Möttingen

Tel.: +49 (0) 9083 9615-0 • Fax: +49 (0) 9083 9615-99 • www.sapigmbh.de