

## A10723 BASE 3



Product group	<b>Multi-function blasting centres</b>
Main features	<ul style="list-style-type: none"> <li>⇒ High-performance machine</li> <li>⇒ 3 different abrasive products</li> <li>⇒ very quick stop of the blasting jet</li> <li>⇒ EASY – new injection system ensuring limited abrasive consumption, uniform and steady abrasive proportioning</li> <li>⇒ New microprojectors with soft and handy piping, to ensure best handling</li> <li>⇒ Selector switch inside the working chamber</li> <li>⇒ Air blower</li> <li>⇒ Antiscratch methachrylate window</li> <li>⇒ Fitted for connection to WAFIS, PRO-3 (and any electric extractors)</li> </ul>
Blasting functions	<b>3 – recycling projector + 2 microjets</b>
Nozzles	<p>1, Ø 3,0 mm (Ø 3,5 mm for frameworks, on request)</p> <p>2, Ø 0,8 mm (Ø 0,5 / 1,2 / 1,5 / 2,0 on request)</p>
Abrasives to be used in the recycle working chamber	<b>OROCOR</b> mesh 46 (350µ) - <b>SUPERCOR</b> mesh 60 (250µ) - <b>OROBLAST</b> 200µ Only by replacing the nozzle: <b>CROMCOR</b> mesh 36 (500µ)
Abrasives <b>NOT</b> to be used in the recycle chamber	<b>All ALUMINIUM OXIDES - MICROBLAST 90µ and MICROFINE 55µ</b>
Disposable abrasives to be filled in the containers	<b>AL2O3150</b> (95µ) - <b>AL2O3180</b> (85µ) - <b>MICROBLAST</b> 90µ If replacing the nozzle also: <b>AL2O360</b> (250µ) - <b>AL2O3120</b> (105µ) – <b>AL2O3270</b> (50µ) <b>MICROFINE</b> 55µ
Abrasives <b>NOT</b> to be used in the containers	<b>All types of CORUNDUM - OROBLAST 200µ</b>
Quantity of abrasive in the recycle working chamber	1 full pack (5 Kg) – max quantity 10 kg
Quantity of disposable abrasive in the containers	1000 g ALUMINIUM OXIDE or MICROBEADS
Working pressure	3 - 5 BAR (40 - 70 PSI) x sandblasting 1,5 - 4 BAR (22 - 60 PSI) x microblasting

Air consumption for blasting	120 liters per minute at 3 BAR - 180 liters per minute at 5 BAR
Air consumption for micrblasting	40 liters per minute at 2 BAR - 70 liters per minute at 4 BAR
Filtering system	⇒ <b>No built-in extractor: possibility to connect WAFIS or traditional extractor</b>
Lighting	Energy-saving 42 LED circuit
Line voltage	230v A.C. 50 Hz (different tensions on request)
Electric absorption	60 W
Width	415 mm + room for the electric cable and the air pipe
Depth	305 mm at base - 400 max
Height	445 mm
Net weight	12.8 Kg
Biggest size of the part to be blasted	⇒ Cylinder shape element Ø 160 mm x 180 mm height ⇒ Parallelepipedon 140 mm x 140 mm x 180 mm