







WIWA COATING UNITS FOR FOUNDRY BLACK WASH



Foundry washes create a sealed surface between the sand and metal necessary to allow the release of the piece from the form after casting. Black wash is applied through spraying in the fluid state using a WIWA Low Pressure Pump 10:1.

Either Styrofoam or sand models can be coated. The coating serves to eliminate the rough finish of the form and core to produce smooth casting surfaces. Through the application of the wash using WIWA Airless technology (airless spraying), significantly less overspray is produced as compared to air-assisted systems. WIWA equipment technology for spraying black wash with various solids content.

WIWA PROFESSIONAL CLASSIC

For styrofoam as well as sand models

For good removability of the casting from the mold material

Significantly less overspray due to application with WIWA airless technology



Low Pressure Pump

Technical data	Low Pressure Pump	PROFESSIONAL CLASSIC 28023
Output per cycle (cm³)	72	153
Pressure Ratio	10:1	23:1
Max. air inlet pressure (bar/psi)	8/116	8/116
Max. operating pressure (bar/psi)	80/1160	185/2683
Max. Output at free flow (I/min)	10	28
Order No.	0665329	0656355*

^{*} The agitator order number 0660874 is also required.



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