



Power supply

ISOLCAP MACHINE MyB 220

**MIXER / PUMP
FOR LIGHTWEIGHT CONCRETE**

ISOLCAP MACHINE MyB 220 Mixer / pump for lightweight concrete

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|--------------------------|---|-------------------------------------|
| EQUIPMENT TYPE | Machine for mixing and pumping lightweight mortars made with Politerm® and Premix Isolcap. The equipment is supplied with use and "Maintenance manual and the CE declaration of conformity". | |
| MIXER TECHNICAL FEATURES | FEATURES | |
| | Mixing tank: | 220 L capacity |
| | Motor: | 1,5 kW - 220 V single-phase - 50 Hz |
| | Mixing auger: | double cross-flow |
| PUMP TECHNICAL FEATURES | FEATURES | |
| | Pump motor: | 2,2 kW - 220 V single-phase - 50 Hz |
| | Drive: | direct |
| | Pump flow: | 60 L of water/min. |
| | Maximum material transfer pipe length: | 30 m |
| | Maximum pumping height: | 15 m |
| TECHNICAL DATA | FEATURES | |
| | Weight: | approx. 320 kg |
| | Dimensions: | 130 x 110 cm - loading height 86 cm |
| | Pumping capacity: | 3,5 m³/h |
| | Hourly mixing and pumping output: | 2,2 m³/h |
| MOVING EQUIPMENT | <ul style="list-style-type: none"> · Crane cable hooks. · Forklift inlets. | |
| STANDARD EQUIPMENT | <ul style="list-style-type: none"> · 1 lightweight material transport tube (10 m total), complete with nozzle (Ø 50 mm). · Mixer Start/Stop button. · Pump Start/Stop button. · Emergency button. | |
| OPTIONAL EQUIPMENT | <ul style="list-style-type: none"> · 220 V three-phase version available. · 60 Hz version available. · Reverse button. · Stainless steel version. | |

All the indications provided in this technical data sheet are purely approximate and not binding for legal purpose. The data listed has been gathered from laboratory tests and it hence follows that in practical applications on building sites the final characteristics of the products may be subject to substantial variations depending on the meteorological conditions and the installation. The user must always check suitability of the product for its specific use, undertaking all liability implicit in and deriving from use of the product, as well as comply with all methods and instructions for use generally referable to "workmanlike" execution. Edilteco S.p.A. reserves the right to change the contents of this mechanical data sheet on its final judgements. The spreading of this data sheet through any media, supersedes and cancels the validity of any other technical data sheet previously published.



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