



Power supply

ISOLCAP MyB 220 MACHINE

**MIXING AND PUMPING
LIGHTWEIGHT CONCRETE**

ISOLCAP MyB 220 MACHINE Mixer and pump for lightweight concrete

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	
	Dough bowl:	220 liter capacity
	Motor:	1,5 kW - 220 V single-phase - 50 Hz
	Dough impeller:	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 dough 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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COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
ISO 9001