

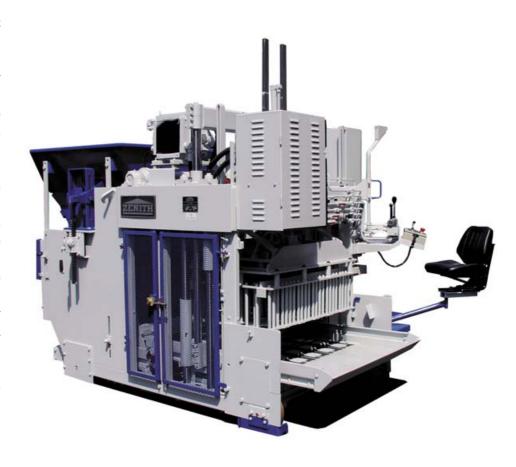
Model 913 - economical, flexible and dependable

Production concepts for vertical market segments and architectural products.

Hollows, solids, foundation and chimney blocks – to mention only a few examples. Zenith model 913 K, the ideal concrete block making machine for economical mass production of high quality concrete blocks.

Available in semi and fully automatic operation. Outstanding performance in open area or buildings. Different moulds are easily interchangeable. The machine produces products directly onto the ground, cycle by cycle. Running wheels of machine are outfitted with Vulkollan® coating (shunting wheel in steel execution). Fully automatic version is equipped with track corrector, alternatively, guided in rails.

More than six thousand machines of this type are in operation – worldwide.



Model 913: simplicity in production - unbeatable









Model 913: Technical Details

Model	913K-V	913K-SV	913K-SVS
Features			
Hopper volume	850 I	1000 I	1000 I
Loader feeding height max.	2005 mm	2005 mm	2005 mm
Max. mould width	1040 mm	1240 mm	1290 mm
Max. mould depth	1130 mm	1130 mm	1130 mm
Min. production height	175 mm	175 mm	175 mm
Max. production height	330 mm	330 mm	330 mm
Operation on rails optional			
Weight			
With mould and vibrators	4800 kgs	5000 kgs	5000 kgs
Dimensions			
Total length	2850 mm	2850 mm	2850 mm
Total height	3000 mm	3000 mm	3000 mm
Total width	2087 mm	2337 mm	2337 mm
Number of Vibrators			
Max. 4 mould vibrators	48 kN	48 kN	48 kN
Max. 2 tamper head vibrators	20 kN	20 kN	20 kN
Power supply			
Power consumption with max. nos. of vibrators	13,0 kW	13,0 kW	13,0 kW
Power consumption at 400 Volt	37,1 A	37,1 A	37,1 A
Cable size for 400 Volt	4x6 mm ²	4x6 mm ²	$4x6 \text{ mm}^2$

Technical details are subject to changes - without prior notice. Pictures of equipment shown are examples only. Photos may include optionals as per customer's demand.

ZENITH offers for all travellers comprehensive equipment for concrete block handling. Cubers with special clamps are available. ZENITH offers a range of concrete loaders TITAN for transporting fresh concrete from batching and mixing plant to block machine. Ask ZENITH for the options available.

Safety and quality are guaranteed by ZENITH providing original ZENITH parts are used.



Model 913K with concrete loader TITAN 4RH/N

Model 913: Example of products

Vertical segment



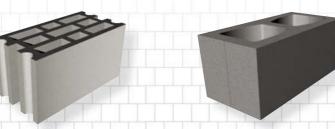
flooring block



insulating block







multi cavity block



hollow block

Landscaping



wall retainer unit



U-block