

# MULTIVIBE & HAND POWERED BUILDING MATERIALS PRODUCTS

## 18"/450MM, 24"/600MM AND DECORATIVE PAVING SLABS SUPPLIED IN PARTNERSHIP WITH 'ARMCON LTD' ([www.armcon.co.uk](http://www.armcon.co.uk))

18" paving slabs can be used to make paths, patios and other paved areas look stylish and special. The paving should be laid on a firm level base of sand, aggregate or on suitable concrete bedding.

24" paving slabs also can be used for paths and patios, but with additional use for sidewalks, pavements and drives. They will support light vehicles if laid on a firm, level base. Unless laid on a concrete base, the slabs are not recommended for areas where heavy vehicle use is anticipated.

Concrete paving slabs can be made with different textures and patterns depending on the moulds used. They can also be produced in a range of colours with the addition of pigments.

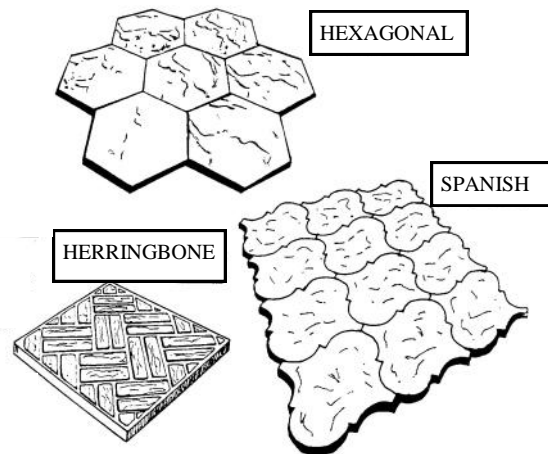
Paving slabs with texture take the same amount of time to produce and require the same quantity of materials to make as plain slabs, although they can attract high market prices as a 'luxury' product.

### Hand Powered and Electric versions are available



Larger mains/electric vibrating tables can be supplied by 'Armcon Ltd'

## PAVING SLABS LS1000



The paving slabs are made on either the Semi Sheet vibrating table or the low cost plain vibrating table.

The moulds come in two parts: vacuum formed liners made from a specially adapted robust grade of polypropylene and timber support frames which are often made by the customer using local materials. The scale of production depends on the number of moulds, each one being used only once per day.

For production of paving slabs you require a vibrating table, mould liners with wooden frames and accessories, tools and an instruction manual.

The vibrating table and accessories, used for roofing production, can be adapted to paving slab production.

**A small to medium scale plant would consist of:**

- A) Plain vibrating table**
- B) 200 paving slab moulds plus accessories and**
- C) Tools and instruction manual**

<b>MV Based Floor Slab Production Plant</b>			
<b>Capacity - Slab output per day</b>	50 Per day	250 Per week	
<b>Square metres of floor (small deco)</b>	8 Per day	42 Per week	
<b>Capacity - Slab output per day</b>	100 Per day	500 Per week	
<b>Square metres of floor (18")</b>	22 Per day	111 Per week	
<b>Capacity - Slab output per day</b>	50 Per day	250 Per week	
<b>Square metres of floor (24")</b>	19 Per day	93 Per week	
<b>EQUIPMENT DESCRIPTION</b>	<b>Unit Cost</b>	<b>Quantity</b>	<b>COST</b>
<b>A MACHINE (can also be hand-powered)</b>			
Multivibe detachable vibrator - 12 volt DC 4 amp	£440.00	1	£440.00
Plain 'Table top' vibrating table - to fit Multivibe	£242.00	1	£242.00
Steel workstation for Table top unit	£187.00	1	£187.00
220 volt AC mains transformer	£82.50	1	£82.50
<b>B ACCESSORIES</b>			
Manual, 8mm mortar scoop	£27.50	1	£27.50
2 x trowels, sand & cement batching boxes	£75.00	1	£75.00
Sample sieve mesh	£29.00	1	£29.00
<b>C MOULDS (Please specify exact pattern)</b>			
18" nominal decorative shaped, textured slab moulds	£26.00	50	£1,300.00
18" square textured slab moulds	£20.00	100	£2,000.00
24" square textured slab moulds	£26.00	50	£1,300.00
Sample of wooden support frame for moulds	£6.00	1	£6.00
<b>D PACKING</b>	£180.00	1	£180.00
<b>Total Cost Ex-Works (UK Pounds Sterling)</b>			<b>£5,869.00</b>
Documentation and Inland Freight to shipper			£100.00
<b>Total Cost F.O.B. UK Port</b>			<b>£5,969.00</b>

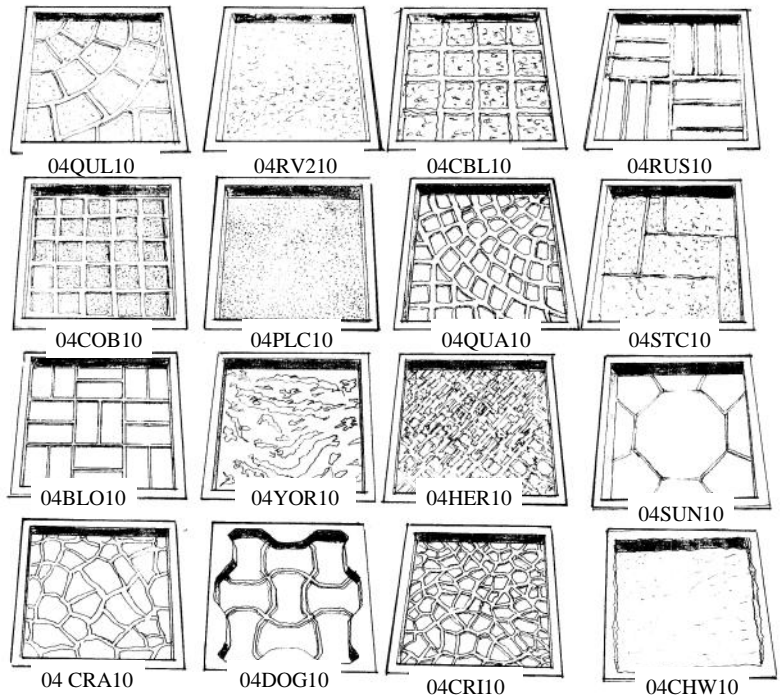
<b>Hand-Powered Floor Slab Production Plant</b>			
<b>Capacity - Slab output per day</b>	50 Per day	250 Per week	
<b>Square metres of floor (small deco)</b>	8 Per day	42 Per week	
<b>Capacity - Slab output per day</b>	100 Per day	500 Per week	
<b>Square metres of floor (18")</b>	22 Per day	111 Per week	
<b>Capacity - Slab output per day</b>	50 Per day	250 Per week	
<b>Square metres of floor (24")</b>	19 Per day	93 Per week	
<b>EQUIPMENT DESCRIPTION</b>	<b>Unit Cost</b>	<b>Quantity</b>	<b>COST</b>
<b>A MACHINE</b>			
Large format vibrating table c/w hand powered drive mechanism and workstation for waist level operation	£1,007.00	1	£1,007.00
<b>B ACCESSORIES</b>			
Manual, 8mm mortar scoop	£27.50	1	£27.50
2 x trowels, sand & cement batching boxes	£75.00	1	£75.00
Sample sieve mesh	£29.00	1	£29.00
<b>C MOULDS (Please specify exact pattern)</b>			
18" nominal decorative shaped, textured slab moulds	£26.00	50	£1,300.00
18" square textured slab moulds	£20.00	100	£2,000.00
24" square textured slab moulds	£26.00	50	£1,300.00
Sample of wooden support frame for moulds	£6.00	1	£6.00
<b>D PACKING</b>	£180.00	1	£180.00
<b>Total Cost Ex-Works (UK Pounds Sterling)</b>			<b>£5,924.50</b>
Documentation and Inland Freight to shipper			£80.00
<b>Total Cost F.O.B. UK Port</b>			<b>£6,004.50</b>

# MOULDS AND LINERS

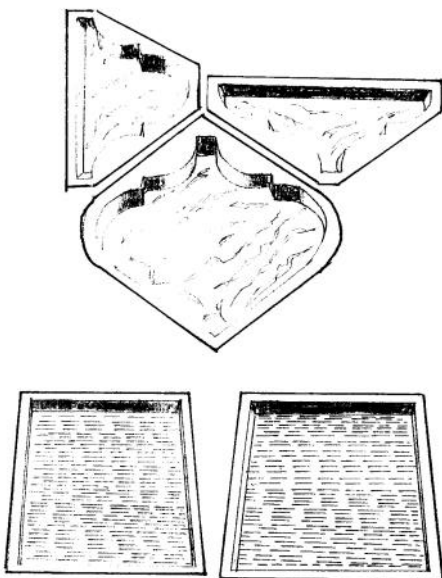
Supplied in partnership with ARMCON moulds ([www.armcon.co.uk](http://www.armcon.co.uk))

**450 x 450 x 38mm**

04QUL10	Large quadrant
04CBL10	Large cobble pattern
04COB10	Cobble Pattern
04QUA10	Quadrant pattern
04BLO10	Block pattern
04HER10	Herringbone pattern
04CRA10	Crazy paving
04CRI10	Cracked ice pattern
04RV210	Riven pattern 2
04CHW10	Wavy edge, Cheshire stone
04PLC10	Plain with chamfer
04STC10	Random cobble
04SUN10	Sundial pattern
04RUS10	Rustic pattern
04DOG10	Interlocking block
04YOR10	Yorkstone



## Other shapes and sizes...

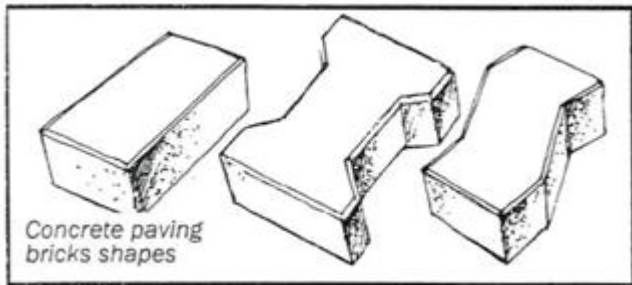
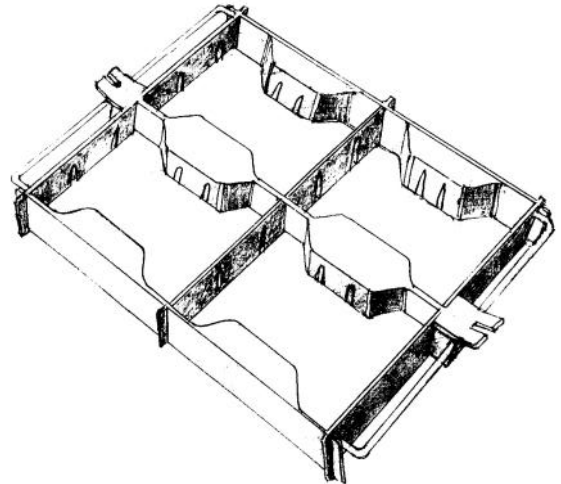


04SPH10	Spanish horizontal half
04SOV10	Spanish vertical half
04SPA10	Spanish pattern

This range of highly flexible moulds produce a very desirable sand stone (anti-slip) finish, combined with an all over stone look.

## NEW 'T' BLOCK PAVING

**A new product of the Parry range, which is a major development for countries with considerable block paving potential. The moulding system can make blocks of various depths without duplication of most of the equipment.**



The items of equipment needed to produce Parry 'T' blocks are as follows:

- \* A large format vibrating table
- \* a 4-impresion mould c/w pusher plate (for repeat-able use)
- \* Steel Stacking Bases (for transfer and stacking)
- \* NB: The 'T' block product can also be demoulded onto the floor without using this stacking equipment
- \* Stacking Base retaining frame
- \* A trowel
- \* A measuring scoop

The mixture for 'T' blocks is 1 part cement, 4 parts sand and 5 parts gravel (not larger than 6mm in diameter).

The mixture should be fairly dry, allowing the option to add water during the manufacturing process.

The de-moulding agent should be 1 part engine oil to 4 parts Kerosene.

ALSO AVAILABLE :

6-impresion 'Z' block steel mould c/w pusher plate. 6-impresion Rectangular (these patterns can be turned out directly onto the floor and the moulds used repeatedly during the day and cost £385.00 each

Indicative prices:

1 x Large format vibrating table	£1007.00
1 x 4-Impresion steel mould	£330.00
10 x Steel stacking bases (each) (quantity to suit requirements)	£30.00
1 x Stacking base retaining frame	£61.00

All above prices ex-works unpacked

