

TIGER MODEL S CONCRETE PRODUCTS MACHINE



■ MODEL S-3



TIGER MACHINE CO., LTD.

Discuss Your Plant With TIGER

TIGER MODEL S CONCRETE PRODUCTS MACHINE; Dependable, Versatile and Profitable

FEATURES:

1. Simple and heavy-duty design ensures;
 - a) Easy operation at lower maintenance costs.
 - b) Continuous, dependable and long life operation.
2. Quick Mold Change saves down time in changing mold. Mold change without cut off bar and agitator takes within 10 minutes. Mold change with cut off bar and agitator change takes within 20 minutes. Height change can be done in additional 2 minutes.
*Cleaning is not included in the total time of Mold Change.
3. Powerful "VARIABLE FREQUENCY" vibrators driven by synchronized servo motors allow for revolution control (2,400 to 3,200 RPM) for the filling cycle and compression cycle to optimize mold vibration for each mix design and mold configuration.
4. There is no clutch/mechanical brake to stop the vibrator shaft, which reduces your maintenance cost.
5. Medium pressure hydraulic system is easy to maintain and ensure a safe operation.
6. The versatility of the Model S allows you produce quality Blocks, Bricks, Pavers, Retaining Walls and architectural products.
7. Front Feed Drawer to supply face concrete on pavers is available as an option.
8. Built-in Horizontal core-puller is available as an option, which is very convenient and meets with the versatility of products.
9. Pre-set up to 99 operating conditions such as vibration frequency, speed of cylinders, timers, etc., which enables you to get the best operation for the product ease in shorter time.

The Concept of Model S is "DEPENDABLE, VERSATILE AND PROFITABLE".
SEE FOR YOURSELF!

SPECIFICATIONS		
	MODEL S-3	MODEL S-4
Mold Cavity	25-1/2" x 17-3/4" x 1-9/16" to 8-1/2"	37-1/2" x 17-3/4" x 1-9/16" to 8-1/2"
	650W x 450L x 40 - 215H (mm)	953W x 450L x 40 - 215H (mm)
Pallet Size	26" x 18-1/2" x 5/16"	38-1/2" x 18-1/2" x 7/16"
	660W x 470L x 8t (mm)	978W x 470L x 11t (mm)
Total Motor HP	109 HP	110 HP
	81.5 kW	82.2 kW

※Pallet Size can be changed by handling system.

TIGER reserves the right to change or improve product design and specifications without prior notice.

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