



GD-30B Wire Cutting Machine

Wire Cutting Machine is a new product in the foam concrete plant, It is specially used to cut various foam concrete blocks. Easy operation, high efficiency.

Main performance:

- 1- The lifting motor adopt the standard automatically brake motor.
- 2- Lifting speed could be adjusted through the frequency converter.
- 3- The block size between 100-200-300-400-500-600-700-800-900-1000-1100-1200mm could be adjusted willfully.
- 4- All motors are equipped with speed reducers.

GD-30B New Wire Cutting Machine is improved on the basis of the GD-30A wire cutting machine, It is specially used to cut various foam concrete blocks. Easy operation, high efficiency.

New wire cutting machine special performances:

1. Six shafts equipped with bearings, reduce the friction, and increase the rope wire lifetime.
2. Both horizontal and vertical cutting are cutting both way, keep the blocks more stable, and get good shape blocks.
3. Lifting speed could be also adjusted under the chain drive and lifting motor, more stable.
4. Two cutting motors equipped on the cutting frame, save space, and make the structure more impact.
5. Steel doors instead of the guard grids, more easy for daily maintenance.
6. Add cover on the top of the cutting machine, make the cutter elegant appearance.
7. Improved the control panel too, it is available for 380V/50HZ~460V/50HZ.

Technology data :

Name	GD-30B Wire Cutting Machine
Electric Motor (Kw)	2.2kw*1set, 0~560r/min adjusted 750w*2sets, 0~560r/min adjusted
Effective hoisting height	700mm
Cutting platform size (L*W*H)	1240*1240*225mm
Net cutting size (L*W*H)	1200*1200*600mm
Cutting cycle	60-180seconds
Overall dimension (L*W*H)	2160*2060*2280mm
Total weight	1100kg

COMMERCIAL TERMS:

- 1- GUARANTEE: 1YEAR
- 2- DELIVERY TIME: WITHIN ONE WEEK ONCE RECEIPT THE DEPOSIT
- 3- TERMS OF PAYMENT: T/T
- 4- SPARE PARTS: STEEL WIREROPE 500M

Production Capacity		
0.8643M ³	600*200*75mm	96 pcs/mould
0.8643M ³	600*200*100mm	72 pcs/mould
0.8643M ³	600*200*150mm	48 pcs/mould
0.8643M ³	600*200*200mm	36 pcs/mould
0.8643M ³	600*200*300mm	24 pcs/mould

A complete Wire Cutting machine

No.	Name	Qty.	Unit	Remarks
1.	Wire cutting machine	1	set	
2.	Hook	20	pcs	
3.	Spring	20	pcs	
4.	Steel wirerope	500	m	
5.	rail	2	pcs	6m/pc

The picture of our GD-30B Wire Cutting machine :



The working site of our wire cutting machine :



