

NT 36 CONCRETE BLOCK MACHINE

TECHNICAL SPECIFICATIONS			
Control	Automatic (PLC)		
Pallet Size (mm)	1100 x 1400 (F) / 1150 x 1500 (A)		
Usable Area on Pallet (mm)	1050 x 1250		
Maximum Block Height (mm)	500		
Minimum Block Height (mm)	40		
Frame Weight (kg)	28300		
Total Electric Motor Power (kW)	152,5		

STANDARD EQUIPMENTS

PLC Control System

Electric Motor Driven Frame Height and Lenght Adjustment Device

Servo Motor Driven Vibration System

Hydraulically Driven Agitator Grid Inside the Base Concrete Filling Box

Computer Controlled Reporting and Failure Notice Feedback

Frame with Safety Barriers and Switches

Laser Controlled Material Level Sensor

Fast Mould Changing Device

Pneumatic Clamping System for Mould Change

Proportional Valves for Precise Control of Hydraulic Mechanisms

OPTIONAL EQUIPMENTS

EPS Adding Unit

Product Washing Station

Multi Color Unit

PRODUCT	CYCLE TIME (SEC.)	CAPACITY (8 HRS.)	STONE / MOLD
Paving Stone (163 x 198 x 80) mm	15 - 19	1500 m ²	36 Pcs.
Hollow Block (190 x 390 x 190) mm	20 - 22	18000 Pcs.	12 Pcs.

^{*} Technical specifications are based on standard equipment. Production capacity is a theoretical value. It may vary due to the type and quality of aggregates, mix design, operator skills, working conditions and environment.

^{*} Namtas reserves the right to make changes in its equipment technical specifications if necessary.