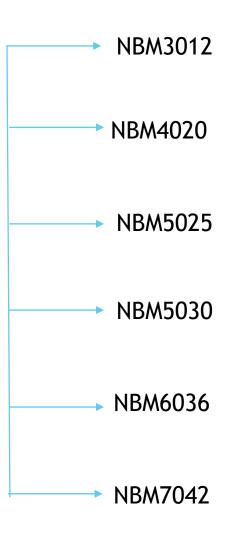
# VDA TRADE COOPERATION

WWW.VDATRADECOOPERATION.COM INFO@VDATRADECOOPERATION.COM +905437975857

# Concrete Paving Stone And Block Machines Models:

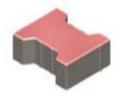




Production capacity is between 1500-1900 pieces per hour and it is able to produce paving stone and briquettes in capacities ranging from 800-1000 pieces. manual, semi-automatic and fully automatic preferred fixed machines..

- A + (A PLUS) energy saving products
- EFF3 class electric motors Free spare parts with machine
- 2 + 2 total 4 years warranty
- Compliance with the ISO 9001: 2008 total quality management system
- CE Declaration of conformity with European norms
- "HIGHLINE" product models with trained personnel
- Fast service and spare parts assurance
- Material use according to DIN and TSEK norms

- Easy selection of programs
- Auto / Manual selection freedom
- Authorization certificate at the end of the training period
- Stopping, holding and resuming
- Forklift transport option
- Internet troubleshooting option
- Compliance with low voltages directive













Concrete Parquet and Briquette Types

### FACILITY AREA SEMI AUTOMATIC

Area required for semi-automatic systems: Minimum 3000 m2 (300 m2 for machinery and equipment, drying area 1500 m2, dry ready storage area 700 m2, aggregate storage area 400 m2, empty pallet holding area 100 m2) The total transformer or generator power required to be installed in semi-automatic systems must be 80 kVA. The installed capacity is 50 kw. Number of personnel required to operate the factory in semi-automatic systems: 9 people (2 operator and 1 wooden pallet drive, 3 fresh product carriers, 3 aggregate feeders).

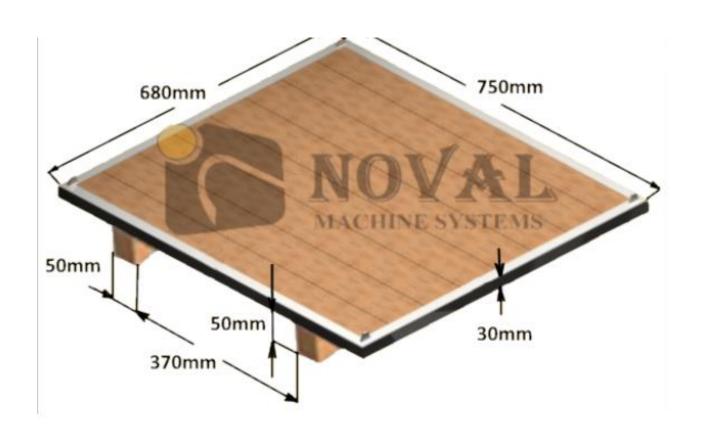
#### **FULL AUTOMATIC**

The required plant area in automatic systems: Minimum 3000 m2 (400 m2 for machinery and equipment, drying area 1300 m2, dry ready storage area 800 m2, aggregate storage area 400 m2, empty pallet holding area 100 m2) The total transformer or generator power required to be installed in automated systems must be 100 kVA. The installed capacity is 75 kw. Number of personnel required to operate the factory in automatic systems: 3 people (2 operator and 1 forklift driver).

### **PRODUCTION CAPACITY**

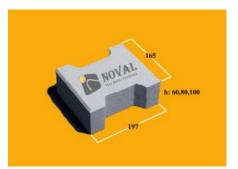
### **DIMENSIONS OF THE PALLET:**

75 cm \* 68 cm \* 5 cm \* 3 cm

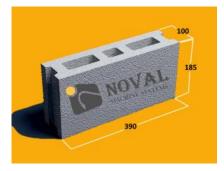


#### DIMENSIONS OF THE PALLET:

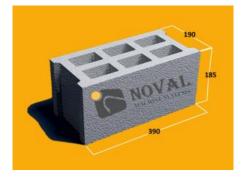
75 cm \* 68 cm \* 5 cm \* 3 cm



INTERLOCK STONE; 20 pcs interlock stone per press. Cycle time 25 seconds.



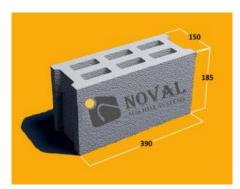
BR 010 BLOCK (100cm-390cm-185cm); 7 pcs BR 010 block per press. Cycle time 20 seconds.



BR 020 BLOCK (190cm-390cm-185cm); 4 pcs BR 020 block per press. Cycle time 20 seconds.



HEXAGON PAVING STONE; 6 pcs hexagon paving stone per press. Cycle time 25 seconds.



BR 015 BLOCK (150cm-390cm-185cm); 5 pcs BR 015 block per press. Cycle time 20 seconds.

### **PRODUCTION CAPATICITIES:**

| PALLETE | PER     | PER       | MANUFACTURING | MANUFACTURING   | MAXIMUM          | MANUFACTURING M2 |
|---------|---------|-----------|---------------|-----------------|------------------|------------------|
| MODEL   | PALLETE | PALLETE   | PER 1 HOUR    | PER 8 HOURS     | CAPACITIES PER 8 |                  |
|         | PARQUET | BRIQUETTE | PARQUET       | PARQUET         | HOURS            |                  |
|         | STONE   |           | BRIQUETTE     | BRİQUETTE       |                  |                  |
|         |         |           |               |                 |                  |                  |
|         |         |           |               |                 |                  |                  |
| 3012    | 12      | 4         | 1.440 PARQUET | 11.520 PARQUET  | 17.280 PARQUET   | 350-400 m2       |
| 68*75   | **      | '         | •             | •               | `                | 330 100 1112     |
| 08.75   |         |           | 480 BRIQUETTE | 3.840 BRIQUETTE | 5.760 BRIQUETTE  |                  |
|         |         |           |               |                 |                  |                  |



The production capacity is 2600-3000 pieces per hour and it is able to produce paving stone and briquettes in capacities ranging from 1500-2000 units. manual, semiautomatic and full automatic preferred fixed machines.

- A + (A PLUS) energy saving products
- EFF3 class electric motors Free spare parts with machine
- 2 + 2 total 4 years warranty
- Compliance with the ISO 9001: 2008 total quality management system
- CE Declaration of conformity with European norms
- "HIGHLINE" product models with trained personnel
- Fast service and spare parts assurance
- Material use according to DIN and TSEK norms

- Easy selection of programs
- Auto / Manual selection freedom
- Authorization certificate at the end of the training period
- Stopping, holding and resuming
- Forklift transport option
- Internet troubleshooting option
- Compliance with low voltages directive



Concrete Parquet and Briquette Types

#### **FACILITY AREA**

#### **SEMI AUTOMATIC**

The required plant area in semi-automatic systems: Minimum 3600 m2 (400 m2 for machinery and equipment, drying area 1800 m2, dry ready storage area 800 m2, aggregate storage area 500 m2, empty pallet holding area 100 m2) The total transformer or generator power required to be installed in semi-automatic systems must be 80 kVA. The installed capacity is 50 kw. Number of personnel required to operate the factory in semi-automatic systems: 9 people (2 operator and 1 wooden pallet drive, 3 fresh product carriers, 3 aggregate feeders).

#### **FULL AUTOMATIC**

The required plant area in automatic systems: Minimum 3600 m2 (500 m2 for machinery and equipment, drying area 1500 m2, dry ready storage area 1000 m2, aggregate storage area 500 m2, empty pallet holding area 100 m2) The total transformer or generator power required to be installed in automated systems must be 100 kVA. The installed capacity is 75 kW/h. Number of personnel required to operate the factory in automatic systems: 3 people (2 operator and 1 forklift driver).

### **PRODUCTION CAPACITY**

# DIMENSIONS OF THE PALLET: 100 cm \* 92 cm \* 23 cm \* 4 cm

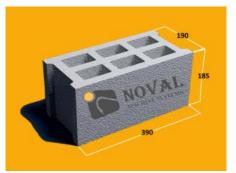


#### DIMENSIONS OF THE PALLET:

100 cm \* 92 cm \* 23 cm \* 4 cm



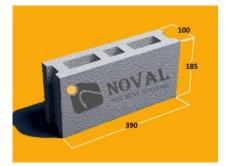
INTERLOCK STONE; 20 pcs interlock stone per press. Cycle time 25 seconds.



BR 020 BLOCK (190cm-390cm-185cm); 8 pcs BR 020 block per press. Cycle time 20 seconds.



BR 015 BLOCK (150cm-390cm-185cm); 10 pcs BR 015 block per press. Cycle time 20 seconds.



BR 010 BLOCK (100cm-390cm-185cm); 16 pcs BR 010 block per press. Cycle time 20 seconds.



HEXAGON PAVING STONE; 14 pcs hexagon paving stone per press. Cycle time 25 seconds.

### **PRODUCTION CAPATICITIES:**

| PALLETE | PER     | PER       | MANUFACTURING | MANUFACTURING     | MAXIMUM          | MANUFACTURING |
|---------|---------|-----------|---------------|-------------------|------------------|---------------|
| MODEL   | PALLETE | PALLETE   | PER 1 HOUR    | PER 8 HOURS       | CAPACITIES PER 8 | M2            |
|         | PARQUET | BRIQUETTE | PARQUET       | PARQUET BRIQUETTE | HOURS            |               |
|         | STONE   |           | BRIQUETTE     |                   |                  |               |
|         |         |           |               |                   |                  |               |
|         |         |           |               |                   |                  |               |
| 4020    | 20      | 8         | 2.400 PARQUET | 19.200 PARQUET    | 28.800 PARQUET   | 550-600 m2    |
| 100*92  |         |           | 960 BRIQUETTE | 7.680 BRIQUETTE   | 11.520 BRIQUETTE |               |
|         |         |           | 333 2302112   |                   |                  |               |
|         |         |           |               |                   |                  |               |



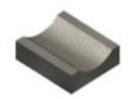
Production capacity of 3500-3800 pieces per hour, and it is able to produce paving stone and briquette production capacity between 2000-2500 unites. semi-automatic and fully automatic preferred fixed machines.

- A + (A PLUS) energy saving products
- EFF3 class electric motors Free spare parts with machine
- 2 + 2 total 4 years warranty
- Compliance with the ISO 9001: 2008 total quality management system
- CE Declaration of conformity with European norms
- "HIGHLINE" product models with trained personnel
- Fast service and spare parts assurance
- Material use according to DIN and TSEK norms

- Easy selection of programs
- Auto / Manual selection freedom
- Authorization certificate at the end of the training period
- Stopping, holding and resuming
- Forklift transport option
- Internet troubleshooting option
- Compliance with low voltages directive













Concrete Parquet and Briquette Types

#### **FACILITY AREA**

#### **SEMI AUTOMATIC**

Required space in semi-automatic systems: Minimum 4000 m2 (400 m2 for machinery and equipment, 2000 m2 of drying area, 1000 m2 of dry ready storage area, 500 m2 of aggregate storage area, empty pallet holding area of 100 m2) The total transformer or generator power required to be installed in semi-automatic systems must be 85 kVA. The installed capacity is 60 kw. Number of personnel required to operate the factory in semi-automatic systems: 9 people (2 operator and 1 wooden pallet drive, 3 fresh product carriers, 3 aggregate feeders).

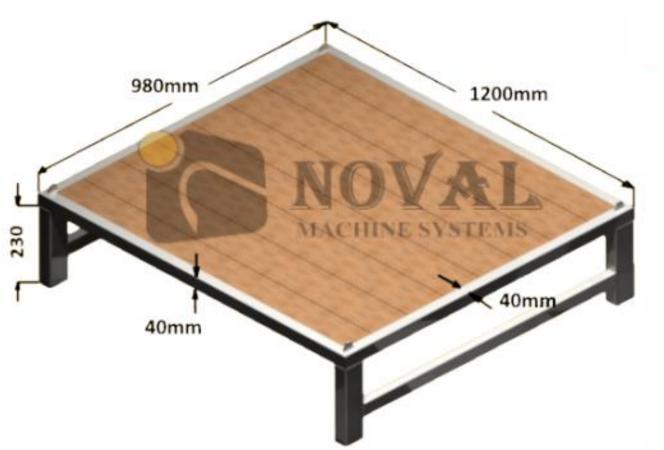
#### **FULL AUTOMATIC**

Required area of installation in automated systems: Minimum 4000 m2 (600 m2 for machinery and equipment, 1600 m2 of dry area, dry ready storage area 1200 m2, aggregate storage area 500 m2, empty pallet holding area 100 m2) The total transformer or generator power required to be installed in automatic systems must be 110 kVA. The installed capacity is 85 kw. Number of personnel required to operate the factory in automatic systems: 3 people (2 operators and 1 forklift driver).

### **PRODUCTION CAPACITY**

### **DIMENSIONS OF THE PALLET:**

120 см \* 98 см \* 23 см \* 4 см

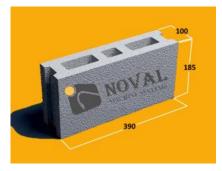


#### **DIMENSIONS OF THE PALLET:**

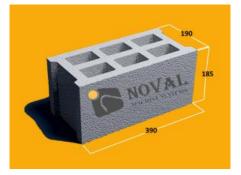
120 cm \* 98 cm \* 23 cm \* 4 cm



INTERLOCK STONE; 25 pcs interlock stone per press. Cycle time 25 seconds.



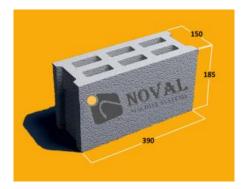
BR 010 BLOCK (100cm-390cm-185cm); 20 pcs BR 010 block per press. Cycle time 20 seconds.



BR 020 BLOCK (190cm-390cm-185cm); 10 pcs BR 020 block per press. Cycle time 20 seconds.



HEXAGON PAVING STONE; 20 pcs hexagon paving stone per press. Cycle time 25 seconds.



BR 015 BLOCK (150cm-390cm-185cm); 14 pcs BR 015 block per press. Cycle time 20 seconds.

### **PRODUCTION CAPATICITIES:**

| PALLETE | PER     | PER       | MANUFACTURING   | MANUFACTURING     | MAXIMUM CAPACITIES | MANUFACTURING |
|---------|---------|-----------|-----------------|-------------------|--------------------|---------------|
| MODEL   | PALLETE | PALLETE   | PER 1 HOUR      | PER 8 HOURS       | PER 8 HOURS        | M2            |
|         | PARQUET | BRIQUETTE | PARQUET         | PARQUET BRİQUETTE |                    |               |
|         | STONE   |           | BRIQUETTE       |                   |                    |               |
|         |         |           |                 |                   |                    |               |
|         |         |           |                 |                   |                    |               |
|         |         | 1.0       |                 |                   |                    | 0-0-0         |
| 5025    | 25      | 10        | 3.000 PARQUET   | 24.000 PARQUET    | 36.000 PARQUET     | 650-700 m2    |
| 120*98  |         |           | 1.200 BRIQUETTE | 9.600 BRIQUETTE   | 14.400 BRIQUETTE   |               |
|         |         |           |                 |                   |                    |               |



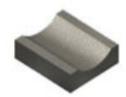
Production capacity between 4000-4600 pieces per hour and the production of paving stones and briquettes production in capacities ranging from 2500-3000 units. semi-automatic and fully automatic preferred fixed machines.

- A + (A PLUS) energy saving products
- EFF3 class electric motors Free spare parts with machine
- 2 + 2 total 4 years warranty
- Compliance with the ISO 9001: 2008 total quality management system
- CE Declaration of conformity with European norms
- "HIGHLINE" product models with trained personnel
- Fast service and spare parts assurance
- Material use according to DIN and TSEK norms

- Easy selection of programs
- Auto / Manual selection freedom
- Authorization certificate at the end of the training period
- Stopping, holding and resuming
- Forklift transport option
- Internet troubleshooting option
- Compliance with low voltages directive













Concrete Parquet and Briquette Types

#### **FACILITY AREA**

#### **SEMI AUTOMATIC**

Required space in semi-automatic systems: Minimum 4000 m2 (400 m2 for machinery and equipment, 2000 m2 of drying area, 1000 m2 of dry ready storage area, 500 m2 of aggregate storage area, empty pallet holding area of 100 m2) The total transformer or generator power required to be installed in semi-automatic systems must be 85 kVA. The installed capacity is 60 kw. Number of personnel required to operate the factory in semi-automatic systems: 9 people (2 operator and 1 wooden pallet drive, 3 fresh product carriers, 3 aggregate feeders).

#### **FULL AUTOMATIC**

Required area of installation in automated systems: Minimum 4000 m2 (600 m2 for machinery and equipment, 1600 m2 of dry area, dry ready storage area 1200 m2, aggregate storage area 500 m2, empty pallet holding area 100 m2) The total transformer or generator power required to be installed in automatic systems must be 110 kVA. The installed capacity is 85 kw. Number of personnel required to operate the factory in automatic systems: 3 people (2 operators and 1 forklift driver). )

### **PRODUCTION CAPACITY**

# **DIMENSIONS OF THE PALLET:** 120 cm \* 115 cm \* 23 cm \* 4 cm



#### DIMENSIONS OF THE PALLET:

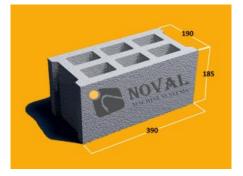
120 cm \* 115 cm \* 23 cm \* 4 cm



INTERLOCK STONE; 30 pcs interlock stone per press. Cycle time 25 seconds.



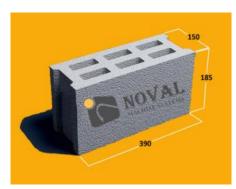
BR 010 BLOCK (100cm-390cm-185cm); 22 pcs BR 010 block per press. Cycle time 20 seconds.



BR 020 BLOCK (190cm-390cm-185cm); 12 pcs BR 020 block per press. Cycle time 20 seconds.



HEXAGON PAVING STONE; 35 pcs hexagon paving stone per press. Cycle time 25 seconds.



BR 015 BLOCK (150cm-390cm-185cm); 14 pcs BR 015 block per press. Cycle time 20 seconds.

### **PRODUCTION CAPATICITIES:**

| PALLETE | PER     | PER       | MANUFACTURING   | MANUFACTURING     | MAXIMUM CAPACITIES                      | MANUFACTURING |
|---------|---------|-----------|-----------------|-------------------|---|---------------|
| MODEL   | PALLETE | PALLETE   | PER 1 HOUR      | PER 8 HOURS       | PER 8 HOURS                             | M2            |
|         | PARQUET | BRIQUETTE | PARQUET         | PARQUET BRIQUETTE |   |               |
|         | STONE   |           | BRIQUETTE       |                   |   |               |
|         |         |           |                 |                   |   |               |
|         |         |           |                 |                   |   |               |
| 5030    | 30      | 12        | 3.600 PARQUET   | 28.800 PARQUET    | 43.200 PARQUET                          | 800-900 m2    |
| 120*115 |         |           | 1.440 BRIQUETTE | 11.520 BRIQUETTE  | 17.280 BRIQUETTE                        |               |
|         |         |           |                 |                   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |               |



Production capacity is between 5000-5500 pieces per hour and it is able to produce briquettes in capacities ranging from 3500-4000 units. manual, semi-automatic and full automatic preferred fixed machines.

- A + (A PLUS) energy saving products
- EFF3 class electric motors Free spare parts with machine
- 2 + 2 total 4 years warranty
- Compliance with the ISO 9001: 2008 total quality management system
- CE Declaration of conformity with European norms
- "HIGHLINE" product models with trained personnel
- Fast service and spare parts assurance
- Material use according to DIN and TSEK norms

- Easy selection of programs
- Auto / Manual selection freedom
- Authorization certificate at the end of the training period
- Stopping, holding and resuming
- Forklift transport option
- Internet troubleshooting option
- Compliance with low voltages directive



Concrete Parquet and Briquette Types

#### **FACILITY AREA**

#### **FULLY AUTOMATIC**

FULL automatic systems required plant area: Minimum 5500 m2 (800 m2 for machinery and equipment, drying area 1800 m2, dry ready storage area 1600 m2, aggregate storage area 1000 m2, empty pallet holding area 300 m2) The total transformer or generator power required to be installed in FULL automatic systems must be 250 kVA. The installed capacity is 160 kw. Number of personnel required to operate the factory in FULL automatic systems: 2 persons (operator and FORKLIFT)

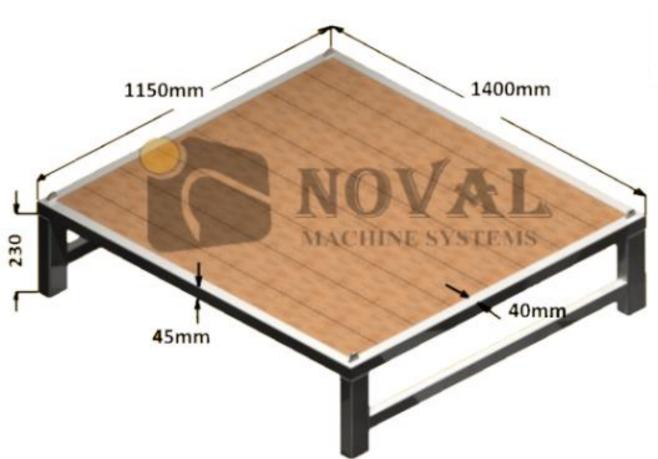
#### FULL AUTOMATIC

Required area of installation in automated systems: Minimum 5500 m2 (800 m2 for machinery and equipment, drying area 1800 m2, dry ready storage area 1600 m2, aggregate storage area 1000 m2, empty pallet holding area 300 m2) The total transformer or generator power required to be installed in automated systems must be 200 kVA. The installed capacity is 125 kw. Number of personnel required to operate the factory in automatic systems: 3 people (2 operators and 1 forklift driver). )

### **PRODUCTION CAPACITY**

### **DIMENSIONS OF THE PALLET:**

140 cm \* 115 cm \* 23 cm \* 4.5

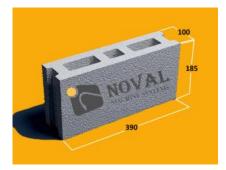


#### DIMENSIONS OF THE PALLET:

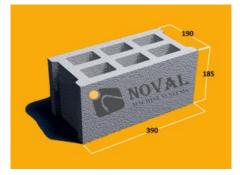
140 cm \* 115 cm \* 23 cm \* 4.5 cm



INTERLOCK STONE; 36 pcs interlock stone per press. Cycle time 25 seconds.



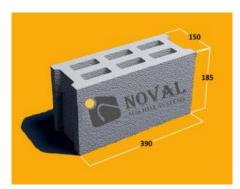
BR 010 BLOCK (100cm-390cm-185cm); 30 pcs BR 010 block per press. Cycle time 20 seconds.



BR 020 BLOCK (190cm-390cm-185cm); 15 pcs BR 020 block per press. Cycle time 20 seconds.



HEXAGON PAVING STONE; 30 pcs hexagon paving stone per press. Cycle time 25 seconds.



BR 015 BLOCK (150cm-390cm-185cm); 18 pcs BR 015 block per press. Cycle time 20 seconds.

### **PRODUCTION CAPATICITIES:**

| PALLETE | PER     | PER       | MANUFACTURING   | MANUFACTURING    | MAXIMUM CAPACITIES | MANUFACTURING |
|---------|---------|-----------|-----------------|------------------|--------------------|---------------|
| MODEL   | PALLETE | PALLETE   | PER 1 HOUR      | PER 8 HOURS      | PER 8 HOURS        | M2            |
|         | PARQUET | BRIQUETTE | PARQUET         | PARQUET          |                    |               |
|         | STONE   |           | BRIQUETTE       | BRİQUETTE        |                    |               |
|         |         |           |                 |                  |                    |               |
|         |         |           |                 |                  |                    |               |
| 6036    | 36      | 15        | 4.320 PARQUET   | 34.560 PARQUET   | 51.840 PARQUET     | 1000 m2       |
| 140*115 |         |           | 1.800 BRIQUETTE | 14.400 BRIQUETTE | 21.600 BRIQUETTE   |               |
|         |         |           |                 |                  |                    |               |



Hourly production capacities ranging amount capable of producing briquettes 5500-6300 ratchet paving stone production capacities and can vary from 4000-4500 units, are semi-automatic and fully automatic machine preferably constant.

- A + (A PLUS) energy saving products
- EFF3 class electric motors Free spare parts with machine
- 2 + 2 total 4 years warranty
- Compliance with the ISO 9001: 2008 total quality management system
- CE Declaration of conformity with European norms
- "HIGHLINE" product models with trained personnel
- Fast service and spare parts assurance
- Material use according to DIN and TSEK norms

- Easy selection of programs
- Auto / Manual selection freedom
- Authorization certificate at the end of the training period
- Stopping, holding and resuming
- Forklift transport option
- Internet troubleshooting option
- Compliance with low voltages directive



Concrete Parquet and Briquette Types

#### **FACILITY AREA**

#### **FULLY AUTOMATIC**

FULL automatic systems required plant area: Minimum 6500 m2 (1000 m2 for machinery and equipment, drying area 2200 m2, dry ready storage area 1800 m2, aggregate storage area 1200 m2, empty pallet holding area 300 m2) The total transformer or generator power required to be installed in FULL automatic systems must be 250 kVA. The installed capacity is 160 kw. Number of personnel required to operate the factory in FULL automatic systems: 2 persons (operator and FORKLIFT).

#### FULL AUTOMATIC

Required area of installation in automated systems: Minimum 6500 m2 (1200 m2 for machinery and equipment, drying area 2000 m2, dry ready product storage area 1900 m2, aggregate storage area 1000 m2, empty pallet holding area 400 m2) The total transformer or generator power required to be installed in automated systems must be 200 kVA. The installed capacity is 125 kw. Number of personnel required to operate the factory in automatic systems: 3 people (2 operators and 1 forklift driver).

### **PRODUCTION CAPACITY**

### **DIMENSIONS OF THE PALLET:**

140 cm \* 135 cm \* 23 cm \* 4.5 cm

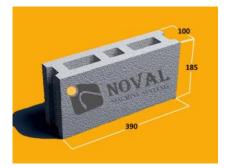


#### DIMENSIONS OF THE PALLET:

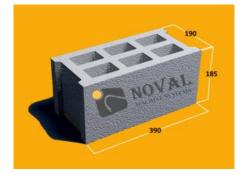
140 cm \* 135 cm \* 23 cm \* 4.5 cm



INTERLOCK STONE; 42 pcs interlock stone per press. Cycle time 25 seconds.



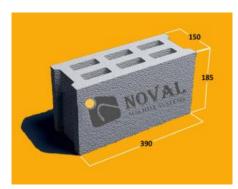
BR 010 BLOCK (100cm-390cm-185cm); 33 pcs BR 010 block per press. Cycle time 20 seconds.



BR 020 BLOCK (190cm-390cm-185cm); 18 pcs BR 020 block per press. Cycle time 20 seconds.



HEXAGON PAVING STONE; 33 pcs hexagon paving stone per press. Cycle time 25 seconds.



BR 015 BLOCK (150cm-390cm-185cm); 24 pcs BR 015 block per press. Cycle time 20 seconds.

### **PRODUCTION CAPATICITIES:**

| PALLETE | PER     | PER       | MANUFACTURING   | MANUFACTURING    | MAXIMUM CAPACITIES | MANUFACTURING | <b>3</b> |
|---------|---------|-----------|-----------------|------------------|--------------------|---------------|----------|
| MODEL   | PALLETE | PALLETE   | PER 1 HOUR      | PER 8 HOURS      | PER 8 HOURS        | M2            |          |
|         | PARQUET | BRIQUETTE | PARQUET         | PARQUET          |                    |               |          |
|         | STONE   |           | BRIQUETTE       | BRİQUETTE        |                    |               |          |
|         |         |           |                 |                  |                    |               |          |
|         |         |           |                 |                  |                    |               |          |
| 7042    | 42      | 18        | 5.040 PARQUET   | 40.320 PARQUET   | 60.480 PARQUET     | 1200 m2       |          |
| 140*135 |         |           | 2.160 BRIQUETTE | 17.280 BRIQUETTE | 25.920 BRIQUETTE   |               |          |
|         |         |           |                 |                  |                    |               |          |

# VDA TRADE COOPERATION

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