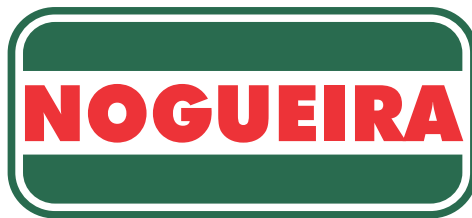


# STATIONARY DIVISION





# We produce quality in here!

*Nogueira Agricultural Machinery has been a reference in quality and technology in agriculture for more than sixty years. With equipment developed under very rigorous production processes by competent and reliable engineering, our mix of products is suitable for the most diverse and challenging fields and is divided into 6 lines:*

- Forage Harvesters & Headers;
- Stationary Livestock;
- Mixers and Forage Wagons;
- Haymaking;
- Storage;
- Agricultural

With a highly qualified staff and more than fifteen hundred resellers throughout Brazil and the world we ensure worry-free purchase when you buy machines from Nogueira.



## São João da Boa Vista

533 Fernando de Souza Street,  
Distrito Industrial P.O Box: 13877-755

+ 55 (19) 3813.9717 - Comercial

+ 55 (19) 3638.9717 - Administrativo

comex@nogueira.com.br



## Itapira

533 Santa Terezinha Street, Prados  
PO Box: 13973-900

(19) 3813.9706 - Comercial

(19) 3638.1500 - Administrativo

comex@nogueira.com.br





When you realize that your  
investment has been profitable.



A deep-seated

# *History*

With more than 60 years of history, Nogueira Máquinas Agrícolas was founded from the manufacture of the DPM (Disintegrator, Chopper, and Grinder), which is part of our current Livestock Stationary line. Even with all the growth and expansion of the factory in other product lines, DPM has still been making history in our product line and has become a reference throughout the national market. Awards that honor the Nogueira brand in Brazil and around the world reflect the legacy of the brand.



A beautiful story that can't be erased





# DPM

## Desintegrator - Chopper - Grinder

DMP 1 - DPM 2 - DPM 4

The DPM line has modern and efficient machines, equipped with a powerful rotor with blades and hammers that grind, chop and crush a wide variety of products, such as corn on the cob and sorghum for flour production to produce concentrated feed for livestock.

Its specially designed blades are made of high-strength steel that quickly and accurately chops various types of forage such as sugar cane, maize, sorghum, and grass for the daily treatment of animals, as well as in the preparation of the silo.

It features an optional cyclone moofs that facilitates the filling of flour storage bags.



Option w/ cyclone



With trestle



Powerful high-resistant rotor



Option with tractor coupling



Maize Kernels



Maize Kernels



Maize Kernels



Maize Cob



Maize Cob



Forage



Sieve 0.8 mm



Sieve 3.0 mm



Sieve 5.0 mm



Sieve 5.0 mm



Sieve 10.0 mm



Smooth Plate



Maize Flour



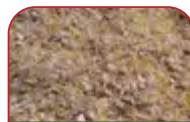
Maize Meal



Maize Meal



Cassava Meal



Cassava Meal



Forage

### Production [KG/H]

	Potencia del Motor (CV)			Rotation [RPM]
	Electric	Gas	Diesel	
DPM 1	5.0 ~ 7.5	7.0 ~ 9.0	7.0 ~ 8.0	4100
DPM 2	7.5 ~ 10.0	9.0 ~ 10.5	8.0 ~ 10.0	3700
DPM 4	10.0 ~ 12.5	12.5 ~ 15.0	10.0 ~ 13.0	3300

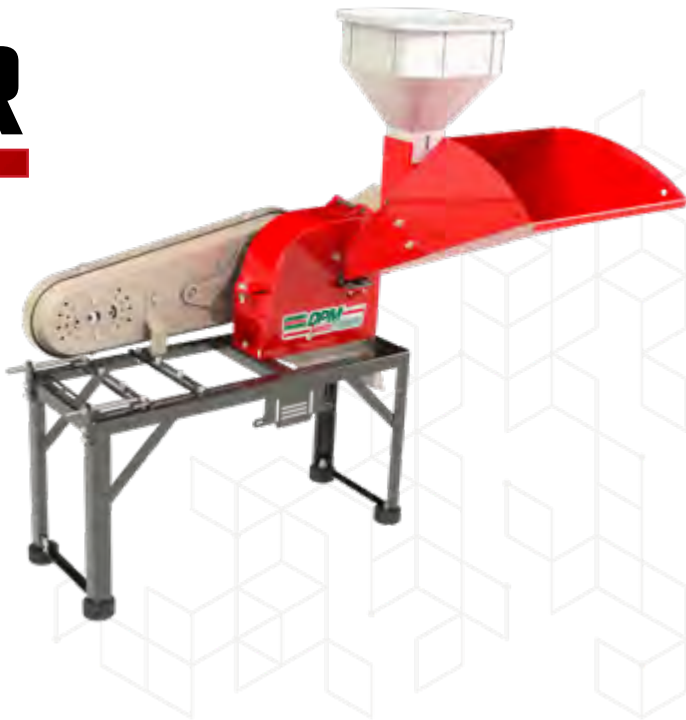
### Production [KG/H]

	MAIZE Sieve					FULL COB Sieve		SUGAR CANE, KERNELS, GRASS, ROOTS Without sieve Smooth plate
	5 mm	3 mm	0.8 mm	1.5 mm	10 mm	5 mm	10 mm	
DPM 1	500 ~ 750	350 ~ 550	60 ~ 100	-	-	200 ~ 350	400 ~ 500	1000 ~ 2000
DPM 2	600 ~ 850	550 ~ 700	100 ~ 150	-	-	300 ~ 450	500 ~ 700	2000 ~ 3000
DPM 4	880 ~ 1150	700 ~ 900	150 ~ 200	-	-	350 ~ 500	700 ~ 800	3000 ~ 4000

# DPM JR POWER

## Desintegradora, Picadora y Moledora

Introducing the new **DPM Junior Power**, now with improved design for better performance in all its functions. It's the best option for chopping and grinding a variety of feed for your livestock. This versatile machine is perfect for cutting grasses, sugarcane, and maize for forage, as well as grinding and crushing dry feeds like maize on the cob and other grains, ensuring efficient and high-quality results every time.



It offers versatility in motor options, being able to work with both electric motors and diesel or gasoline engines.

- **Electric Motor:** Compatible with 2 to 3 HP motors.
- **Diesel and Gasoline Motor:** Works with 4 to 6 HP motors.



Powerful rotor with 3 high-strength steel knives and 3 fixed hammers with four cutting edges



### Production Maize Kernels:

Sieve 0.8 mm



Up to 65 kg/h

Sieve 0.3 mm



Up to 350

Sieve 0.5 mm



Up to 750



### Maize Cob

Sieve 0.5 mm



Up to 250 kg/h

Sieve 10 mm



Up to 350



### Forrage

Smooth Plate



Up to 850 kg/h

Production [KG/H]	
Rotation [RPM]: 4.200 RPM	Number of hammers: 3
Number of knives: 3	Approximate Weight: 52,890 kg

## Purpose-built machinery for your need



With 1.5 hp single-phase motor directly coupled to the machine rotor

**DPM - Hobby**

Available in versions with or without cyclone (Bag Filling)

Available in versions with or without cyclone (Bag Filling)



Mount sold separately

**DPM 1**



Mount sold separately

**DPM 2**

Versions for engines or tractor accessories, with or without cyclone (Bag Filling) available



Mount sold separately



With trestle



With tractor accessories



With tractor accessories

**DPM 4**



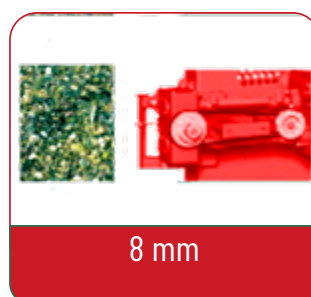
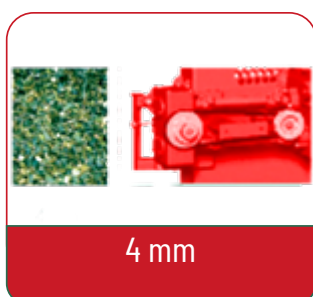
# EN SERIE 6000

## Silage Filler / Choppers

Nogueira's EN 6000 line is recognized and respected in its class. It's featured with a powerful chopping rotor equipped with special knives that chop several types of forages such as sugarcane, maize, sorghum, and grass for the daily feeding of animals as well as in the preparation of silo. The transmission and graduation of the chopping are done by belts and pulleys that are easy to replace and maintain. Their feeding systems work with a pick-up chopping that takes the forage in a soft and controlled way to the chopping rotor. The moofs are available in several versions (easel, base for electric motor, and diesel) and only in moofs 6700 and 6800 there is the option of mounting on the coupling attachment for three points to the tractor, which facilitates the mobility of the equipment by the estate.



## SIEVES



### Productivity

	EN-6180	EN-6400	EN-6500	EN-6700	EN-6800
Production [Kg/h]	1500 a 5000	2000 a 6000	2000 a 7000	3000 a 15000	5000 a 18000
Rotation [RPM]	1600	1600	1600	1600	1400

Depending on the product's humidity level, weight, and working conditions, the production above may vary.

### Power

	EN-6180	EN-6400	EN-6500	EN-6700	EN-6800
Electrical Motor [hp]	3,0	5,0 a 10,0	7,5 a 10,0	12,5 a 15,0	20,0 a 25,0
Gasoline [hp]	8 - 10	10 a 12	12 a 14	12 a 18	-
Diesel [hp]	8 - 10	10 a 12	12 a 14	12 a 28	20 - 28

A model for every need



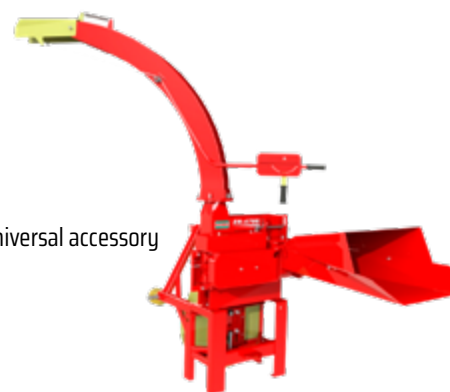
EN 6180



EN 6400



AT 90 accessory



Universal accessory

EN 6700



Trailer RN-01 accessory

Tractor accessories are the same for EN-6700 and EN-6800 moofs.



EN 6800

# EN9 / EN12

## Silage Filler / Choppers

Suitable for chopping sugar cane, grasses, sorghum, corn, and all other forage species ideal for filling silos or handling animals daily.

EN 9 and EN 12 are ideal for you who need resistance and durability, guaranteeing continuous operation and extended for many years, meeting the needs of small to large producers.



Mount sold separately



### OPTIONALS



4 mm



6 mm



8 mm



16 mm



22 mm

Technical Features	EN-9	EN-12
Production [Kg/h]	1500 a 7500	2500 a 11500
Power Electrical Motor [hp]	7,5 a 10	10,0 a 15,0
Gasoline [hp]	10 a 12	13 a 16
Diesel [hp]	10 a 13	13 a 16

# SERIE TN

## Grinders

### TN-8 DRY GRAIN

The 'TN 8 dry grain' is the best option for crushing dry products, providing high use in the production of animal feed from corn cobs or grains, cereal straw, seeds, etc. It is equipped with 4 sieves with holes of 0.8, 3, 5, and 10 millimeters for the production of corn flour, maize cob, maize, sorghum, and other seeds

It has an optional cyclone to facilitate bagging.

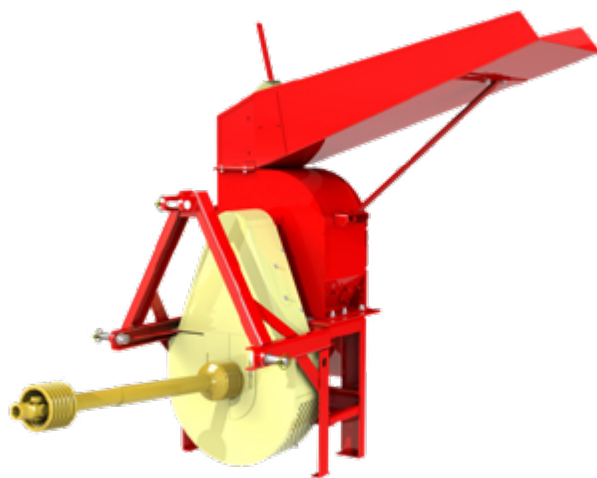


### TN-8 WET GRAIN

This version has a special size engineering and is ideal for producers who want high production to crush wet harvested grains, between 20 to 35%, without stuffing in the sieves, providing great efficiency in daily treatment or silage. It is supplied with 5 different screens, with holes of 5, 8, 10, 14, and 18 millimeters.

Available in versions for tractor or electrical motors.

There is no cyclone item as an option.



TN-8 Wet Grain - Maize Production (KG/HR)				
	SIEVES			
	0,8 mm	3,0 mm	5,0 mm	10,0 mm
Maíz (granos)	450	2000	2500	-
Maíz (mazorca)	-	-	850	1400
TECHNICAL FEATURES		TN-8 DRY GRAIN		
Power of tractor		36 hp		
Power Electrical Motor		30 hp		
Drive		Tractor / Electrical Motor		
Rotation		3320 up to 3670 RPM		
Number of rotor hammers		36		
Weight		255 kg		
Versions		Motor Mount / Motor Accessory		

TN-8 Wet Grain - Maize Production (KG/HR)					
	SIEVES				
	5,0 mm	8,0 mm	10,0 mm	14,0 mm	18,0 mm
WET GRAIN	3500	5500	7500	8500	10500
TECHNICAL FEATURES		TN-8 WET GRAIN			
Power of tractor		40 hp			
Power Electrical Motor		40 hp			
Drive		Tractor / Electrical Motor			
Rotation		2850 up to 3150 RPM			
Number of rotor hammers		45			
Weight		260 kg			
Versions		Motor Mount / Motor Accessory			



# SÉRIE TN

DRY GRAIN / WET GRAIN / REHYDRATOR GRAIN

## TN-8 REHYDRATOR

TN rehydrator adds water evenly to the ground grains, promoting their rehydration. Grain rehydration consists of returning the dry grain to a suitable humidity so that it can be fermented under the conditions required for the ensiling process.

It is equipped with 4 sieves with holes of 0.8, 3, 5, and 10 mm, having the same characteristics and production of TN-8.

Available in versions for tractor without a cyclone.



## TN-10 DRY/WET GRAIN

Strong and resistant, the equipment of the TN-10 line shreds and grinds the crop in its dry or wet state transform corn into semolina, shreds straw and cereal seeds, in addition to having ideal characteristics for the production of silage from wet corn grain.

They are powered by tractors with a power of 65 hp at 540 RPM in the power take-off. They provide high yields in the production of animal feed.

There is no cyclone item as an option.



**TN-8 Rehydrator - Production de Maize (KG/HR)**

SIEVES			
MAIZE IN GRAINS	0,8 mm	3,0 mm	5,0 mm
	450	-	2500

TECHNICAL FEATURES	TN-8 REHYDRATOR
Power of tractor	36 hp
Power Electrical Motor	N/A
Drive	Tractor
Rotation	3320 up to 3670 RPM
Number of rotor hammers	36
Weight	260 kg
Versions	Accessory for tractor without cyclone

**TN10 - Production de Maize (KG/HR)**

MAIZE	3,0 mm	5,0 mm	8,0 mm	10,0 mm	14,0 mm	18,0 mm	Cut Bottom
WET GRAIN	-	-	3500	5000	8000	95000	15000
DRY GRAIN	2000	3000	3500	7500	9000	10000	-
COB	700	1000	3500	3500	5000	8000	-

TECHNICAL FEATURES	TN-10
Power of tractor	65 hp
Power Electrical Motor	30 hp
Drive	Tractor / Electrical Motor
Rotation	1800 up to 2000 RPM
Number of rotor hammers	48
Weight	350 kg
Versions	Motor Mount / Motor Accessory

# PN PLUS 1000 PLUS 2000 MASTER 3000

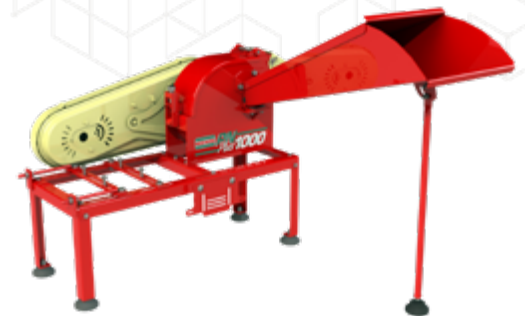
## Forage Choppers

### PN PLUS 1000

The PN PLUS 1000 chopper is used for the most varied species of forage plants.

PN PLUS 1000 is equipped with a modern 2-blade rotor, it precisely chops sugar cane, corn, grass, and sorghum.

It is simple and easy-to-operate line that has won the world market for mincers.



### PN PLUS 2000

With modern design, PN PLUS 2000 is efficient in the forage chopping for the daily tract and for the preparation of silo for feeding the animals.

Equipped with a modern 3-knife rotor, it accurately chops, sugarcane, corn, grass and sorghum.

It is a simple and easy to operate machine and that has won the world market of choppers.



### PN MASTER 3000

With modern design, PN MASTER 3000 is efficient in forage chopping for the daily feeding and the preparation of silo for feeding the animals.

Equipped with a modern 3-knife rotor, it accurately chops, sugarcane, corn, grass, and sorghum. It is a simple and easy-to-operate machine that has won the world market of choppers.



TECHNICAL FEATURES	PN PLUS-1000	PN PLUS-2000	PN MASTER 3000
Production [Kg/h]	Up to 1500	Up to 2500	Up to 7000
Rotation	2500 up to 2700 rpm	2200 rpm	2500 rpm
Number of knives	2	3	3
Electrical Motor	2,0 up to 3,0 hp	3,0 up to 5,0 hp	7,5 up to 10,0 hp
Motor diesel/gasoline	4,0 up to 6,0 hp	-	-
Chop size	11 mm	11 mm	11 mm

# SERTANEJA MASTER

## Chopper

### Low cost production

Robust and efficient, Nogueira's Sertaneja cuts very efficiently hearts of palm, agave, nopal, other forages, and alternative products.

Provides full use of forage, with excellent production capacity and low energy consumption.

Available with metal mount to be powered by electric, diesel, or gasoline motors.



#### TECHNICAL FEATURES

Production [Kg/hr]	3500 / 4000
Rotation of motor	2500 RPM / 1400 RPM (optional)
Number of knives	3
Number of choppers	6

#### Power

Electrical Motor	5,0 up to 7,5 hp
Motor diesel / gasoline	6,0 up to 9,0 hp

# NOGUEIRA



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