

# RIGID ROTARY TILLERS AND STONE BURIERS





# WE DEVELOPED A COMPLETE SYSTEM, BECAUSE HAVING THE BEST STEEL ISN'T ENOUGH FOR US.

The "ALPEGO INSIDE" label, seen on all our machines, certifies the **exceptional quality** of Alpego products. A perfect combination of **top quality raw materials**, a **sustainable painting process** and **certified welding**; all to guarantee **exceptional lifetime and lasting quality**.

## HIGH STRENGTH STEEL

All Alpego machines use **the best steel to reduce the weight and increase performance**, fully optimising both consumption and running costs. This also has a huge impact on environmental sustainability.

## CERTIFIED WELDING

The outstanding useful life of Alpego structural components has been guaranteed for over twenty years by effective **welding according to standardised processes certified by the Italian Institute of Welding**.

## ECO PAINTING

In Europe, this unique system allows **every component to be painted according to the most suitable process, while protecting the environment**. Our water-based and powder paints **produce no VOC** (volatile organic compounds) emissions.

# The advantages of our rotary tillers

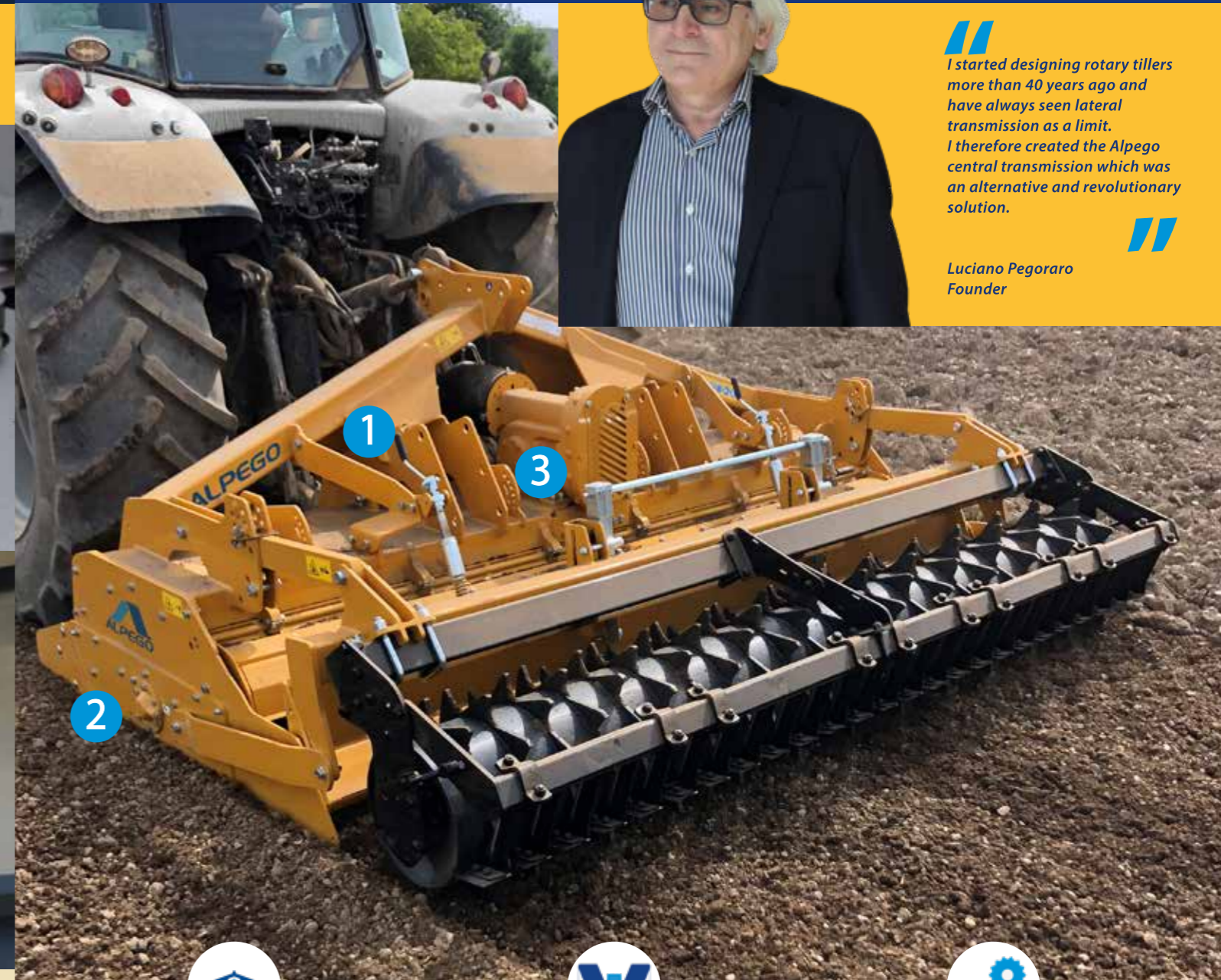
The details that make the difference

Thanks to their multiple advantages, Alpego rotary tillers and Stone Buriers ensure intensive soil tillage in any condition, both in heavy and stony soils.



*I started designing rotary tillers more than 40 years ago and have always seen lateral transmission as a limit. I therefore created the Alpego central transmission which was an alternative and revolutionary solution.*

Luciano Pegoraro  
Founder



### 1 HIGH TENSILE STEEL FRAME

The width extension of the frame guarantees a much higher resistance to loads than the standard ones. The Alpego frame, instead of being screwed, is welded and guarantees further resistance to workloads reducing the possibility of breakage in difficult conditions.

### 2 MECHANICAL SEALS

Central and lateral mechanical seals in oil bath to ensure maximum protection to the transmission in every working condition, safeguarding the rotor from water, mud and dust. This system allows the rotary tiller to be used even in submerged rice fields.

### 3 CENTRAL TRANSMISSION

The whole range of ALPEGO rotary tillers is equipped with the exclusive and patented central gear transmission, completely designed and manufactured in Alpego.

# For each crop its rotor

The best tool in any situation

The ALPEGO range of rotary tillers offers unrivalled versatility. The wide choice of implements allows you to perform different types of soil tillage, cultivation techniques or incorporation of residues according to the needs of each farmer.

# Alpego Central Transmission

Exclusive and patented for the entire range

The transmission gearbox is designed and built by Alpego. It consists of a speed gear change, which makes it possible to change the rotation speed and of a series of gears transmitting the motion to the rotor. The vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion.

## ROTOZAPPA

Horizontal axis rotor, equipped with helicoidal blades for excellent shredding and burying of herbaceous and other crop residues, on all types of soil.



## INVERSA

The reverse rotation of the rotor, equipped with helicoidal blades and combined with a sorting grid and a levelling bar, allows the soft and refined soil to be brought back to the surface.



## ROTOLAMA

Horizontal axis rotor, equipped with straight Rotolama blades for an excellent refinement of hard and dry soils previously worked.



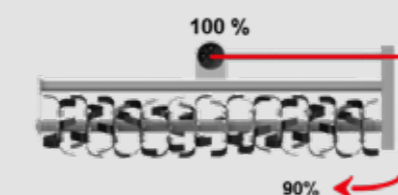
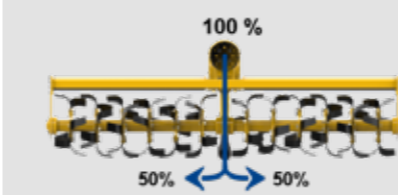
## ROTOPIK

Horizontal axis rotor, equipped with almost straight Rotopik blades, which work at the tip ensuring better aggression even on particularly difficult soils.

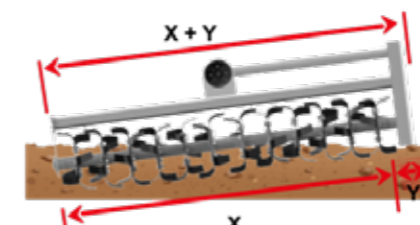
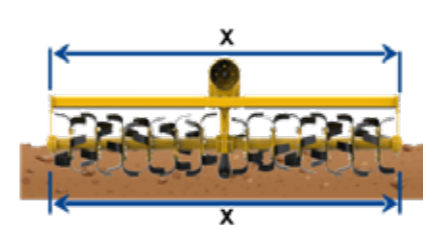


ALPEGO

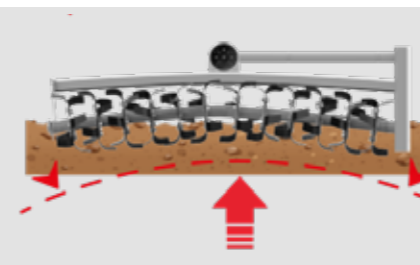
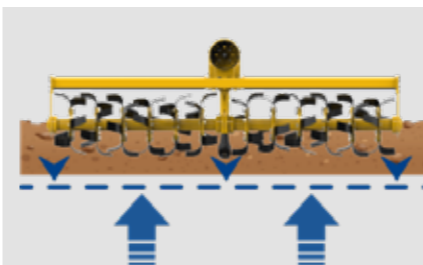
STANDARD



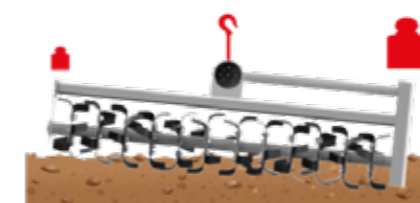
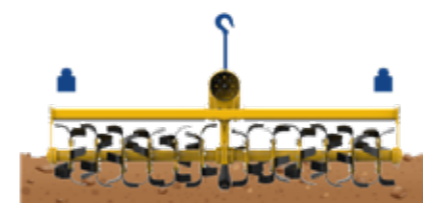
In the ALPEGO solution, the rotary power is equally transmitted from the center of the machine to 2 semi-rotors. This guarantees maximum reliability and low power absorption unlike the standard solutions in which it should be dissipated by the transmission itself.



The working width of the machine is equivalent to the overall width since the overall dimensions (no lateral transmission).



Unlike the competition which provides only 2 support points for the rotor, the patented Alpego system with 4 support points allows to reduce the flexion on the rotation axis by drastically decreasing the loads on the transmission.



The absence of the lateral transmission allows an optimal weight balance on both sides and the lack of the lateral transmission guarantees a constant working depth.

# A range with a unique solution on the market!

The ideal implement for best results

The Alpego range of rotary tillers responds to the highest professional needs of farmers and contractors looking for long-lasting, performing machines and above all with unique technical solutions on the market.

All models are equipped with the exclusive and patented central transmission.

## FV

Rotozappa  
HP 65-120  
Pg. 8



## FB

Rotozappa  
HP 75-120  
Pg. 9



## LG

Rotolama  
HP 85-170  
Pg. 14



## LZ

Rotolama  
HP 140-280  
Pg. 15



## FG

Rotozappa  
HP 90-170  
Pg. 10



## FZ

Rotozappa  
HP 140-280  
Pg. 11



## KG

Rotopik  
HP 85-170  
Pg. 16



## KZ

Rotopik  
HP 140-280  
Pg. 17



## FG-BIO

Rotozappa  
HP 90-180  
Pg. 12-13



## IGINVERSA

Inversa  
HP 90-170  
Pg. 20



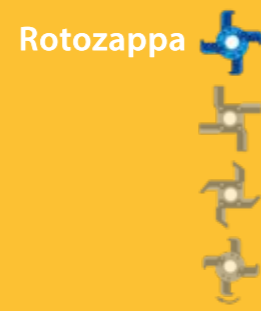
## IZINVERSA

Inversa  
HP 140-280  
Pg. 21





Rotary tiller with blades rotor for tractors up to 120 HP and working width up to 1.6m



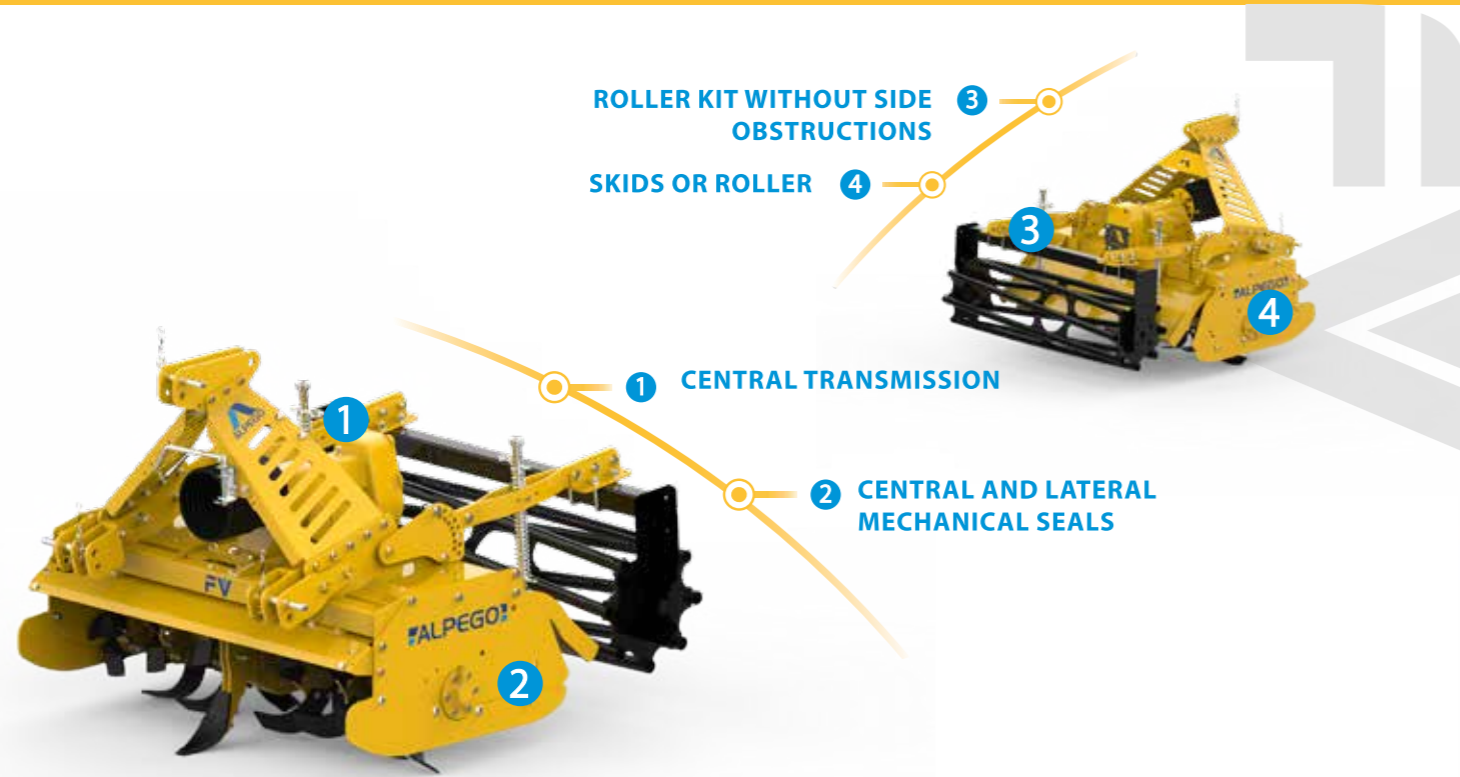
Compact professional rotary tiller FV, characterized by new Design for use in vineyards and narrow spaces. Unique in its category thanks to the central gear transmission patented by ALPEGO, it is available in three working widths 1.4 - 1.5 m and 1.6 m. Ideal for tractors from 65 to 120 HP.



Rotary tiller with blades rotor for tractors up to 120 HP and working width up to 2.5m



FB rotary tiller with a horizontal axis for the best tillage of the soil and the chopping of crop residues under different situations. Unique in its category thanks to the central gear transmission.



	FV-140	FV-150	FV-160
Working width (mm)	1261	1379	1496
Transport width (mm)	1367	1485	1602
Tractor power (HP)	65-120	70-120	70-120
Working depth (mm)	220	220	220
Rotors (n°)	6	6	6
Blades (n° rh + n° lh)	15+15+3+3	18+15+3	18+18
Weight with skids (Kg)	560	570	580
Weight with Packer roller (Kg)	715	680	710
Weight with Cage roller (Kg)	585	600	610
Weight with Spike roller (Kg)	585	-	620

N.B.: the weight includes the slip clutch drive shaft



	FB-180	FB-205	FB-230	FB-250
Working width (mm)	1730	1910	2200	2440
Transport width (mm)	1830	2065	2290	2535
Tractor power (HP)	75-120	80-120	85-120	90-120
Working depth (mm)	220	220	220	220
Rotors (n°)	6	8	8	10
Blades (n° rh + n° lh)	18+18	24+24	24+24	30+30
Weight with skids (Kg)	570	615	650	700
Weight with Packer roller (Kg)	820	885	940	1005
Weight with Cage roller (Kg)	710	770	815	875
Weight with Spiral roller (Kg)	730	790	830	905
Weight with Spike roller (Kg)	710	770	825	880

N.B.: the weight includes the slip clutch drive shaft

**1 CENTRAL TRANSMISSION**

The whole range of Alpego rotary tillers is equipped with the exclusive and patented central gear transmission in oil bath. Designed and built by Alpego, the vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion. There is also a gearbox to vary the rotor rotation speeds.

**2 CENTRAL AND LATERAL MECHANICAL SEALS**

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

**3 ROLLER KIT WITHOUT SIDE OBSTRUCTIONS**

The model FV is equipped with the roller attachment system positioned inside the shape of the machine. This solution eliminates all side obstructions.

**4 SKIDS OR ROLLER**

The rotary tiller can be equipped with one of the 4 available rollers or with the lateral skids.

**EQUIPMENT**

Linkage cat. 1 - 2 and 2N/ 540 rpm gearbox / Slip clutch drive shaft (NOT AS STANDARD) / Central track eraser.

**1 CENTRAL TRANSMISSION**

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**2 CENTRAL AND LATERAL MECHANICAL SEALS**

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

**3 REAR HOOD**

Convex "S" shape with new shock-absorbing systems with four elastic arms.

**4 SKIDS OR ROLLER**


The rotary tiller can be equipped with one of the 4 available rollers or with the lateral skids.

**EQUIPMENT**

Linkage cat. 2 / Gearbox 540 rpm / Slip clutch drive shaft / Central track eraser.




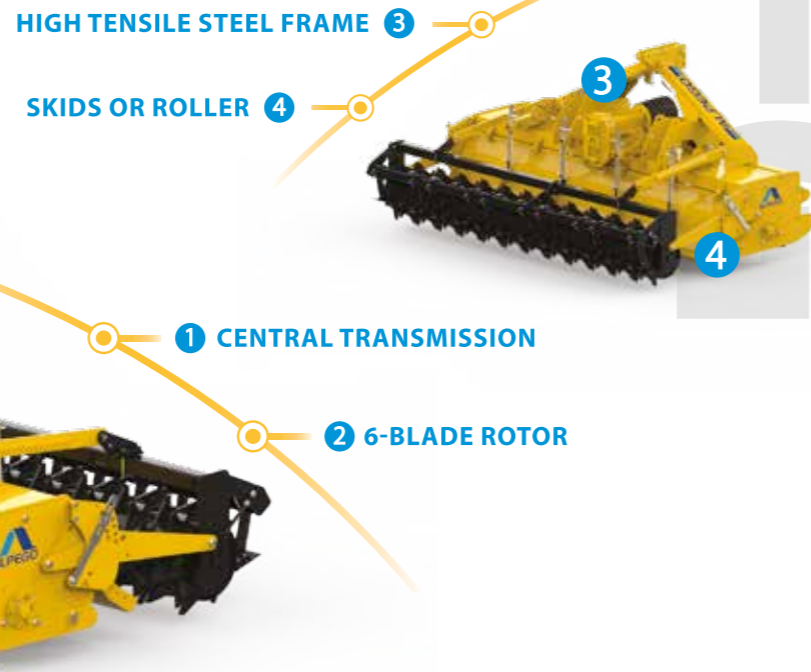
Rotary tiller with blades rotor for tractors up to 170 HP and working width up to 3m

**Rotozappa**  FG rotary tiller with a horizontal axis for the best tillage of the soil and the mixing of weeds and crop residues in all types of soils. Unique in its category thanks to the central gear transmission.



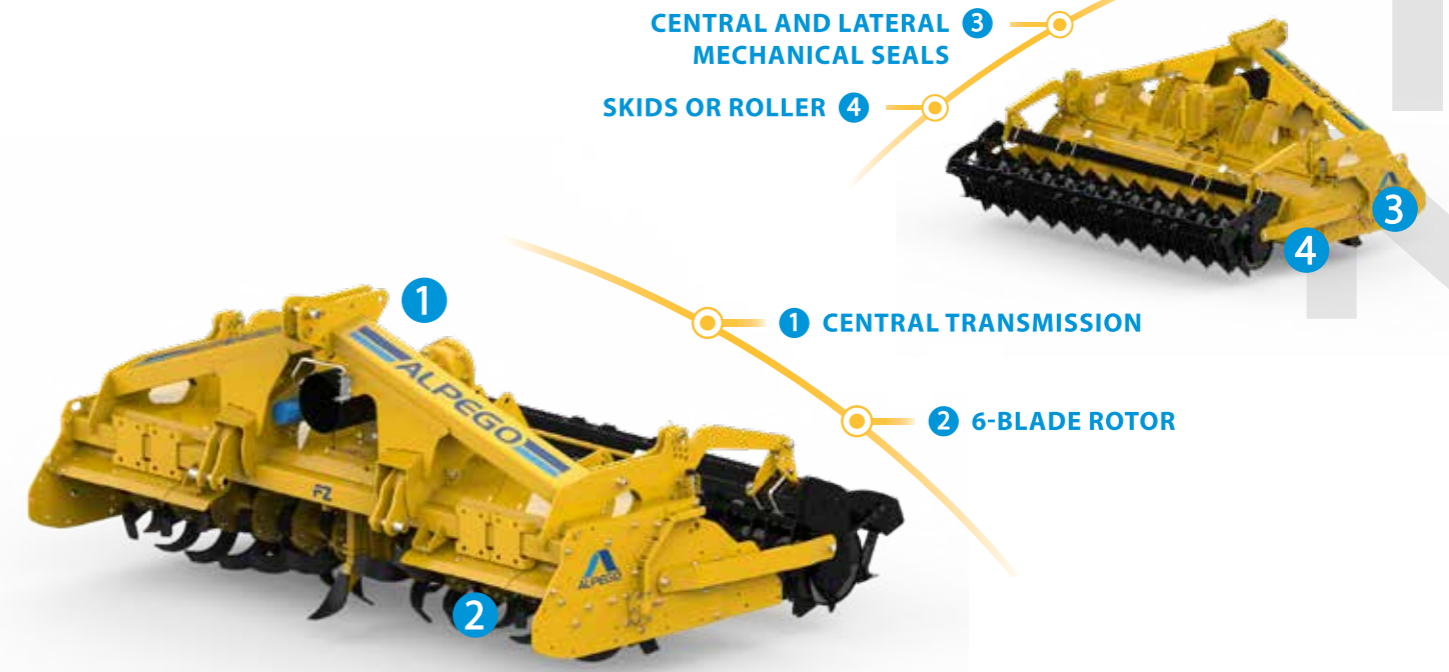
Rotary tiller with blades rotor for tractors up to 280 HP and working width up to 4m

**Rotozappa**  FZ rotary tiller with a horizontal axis for the best tillage of the soil, the mixing of weeds and crop residues even in very difficult soils. Unique in its category thanks to the central gear transmission.



	FG-250	FG-300
Working width (mm)	2440	2910
Transport width (mm)	2515	3000
Tractor power (HP)	90-170	100-170
Working depth (mm)	240	240
Rotors (n°)	10	12
Blades (n° rh + n° lh)	30+30	36+36
Weight with skids (Kg)	975	1025
Weight with Packer roller (Kg)	1295	1410
Weight with Cage roller (Kg)	1165	1235
Weight with Spiral roller (Kg)	1195	1270
Weight with Spike roller (Kg)	1170	1250

N.B.: the weight includes the slip clutch drive shaft



	FZ-300	FZ-360	FZ-400
Working width (mm)	2930	3635	4020
Transport width (mm)	3015	3719	4104
Tractor power (HP)	140-280	150-280	160-280
Working depth (mm)	250	250	250
Rotors (n°)	12	14	16
Blades (n° rh + n° lh)	33+33	42+42	48+48
Weight with skids (Kg)	1490	1640	1735
Weight with Packer roller (Kg)	1890	2155	2295
Weight with Cage roller (Kg)	1695	-	2070
Weight with Spiral roller (Kg)	1720	-	2075
Weight with Spike roller (Kg)	1740	-	2050

N.B.: the weight includes the slip clutch drive shaft

**1 CENTRAL TRANSMISSION**

The whole range of Alpego rotary tillers is equipped with the exclusive and patented central gear transmission in oil bath. Designed and built by Alpego, the vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion. There is also a gearbox to vary the rotor rotation speeds.

**2 6-BLADE ROTOR**

Exclusive 6-blade rotor with counter flange for twice the strength.

**3 HIGH TENSILE STEEL FRAME**

The Alpego frame, instead of being screwed, is welded and guarantees further resistance to workloads reducing the possibility of breakage in difficult conditions.

**4 SKIDS OR ROLLER**

The rotary tiller can be equipped with one of the 4 available rollers or with the lateral skids.

**EQUIPMENT**

Linkage cat. 2, oscillating / Gearbox 540 rpm / Slip clutch drive shaft (NOT AS STANDARD) / Central track eraser.

**1 CENTRAL TRANSMISSION**

The whole range of Alpego rotary tillers is equipped with the exclusive and patented central gear transmission in oil bath. Designed and built by Alpego, the vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion. There is also a gearbox to vary the rotor rotation speeds.

**2 6-BLADE ROTOR**

Exclusive 6-blade rotor with counter flange for twice the strength.

**3 CENTRAL AND LATERAL MECHANICAL SEALS**

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

**4 SKIDS OR ROLLER**

The rotary tiller is available in version with side skids and hood with hydraulic opening, or with roller.

**EQUIPMENT**

Linkage cat. 3, oscillating / Gearbox 1000 rpm / Slip clutch or automatic cam clutch drive shaft (NOT AS STANDARD) / Central track eraser.

# FG-BIO

## Rotozappa

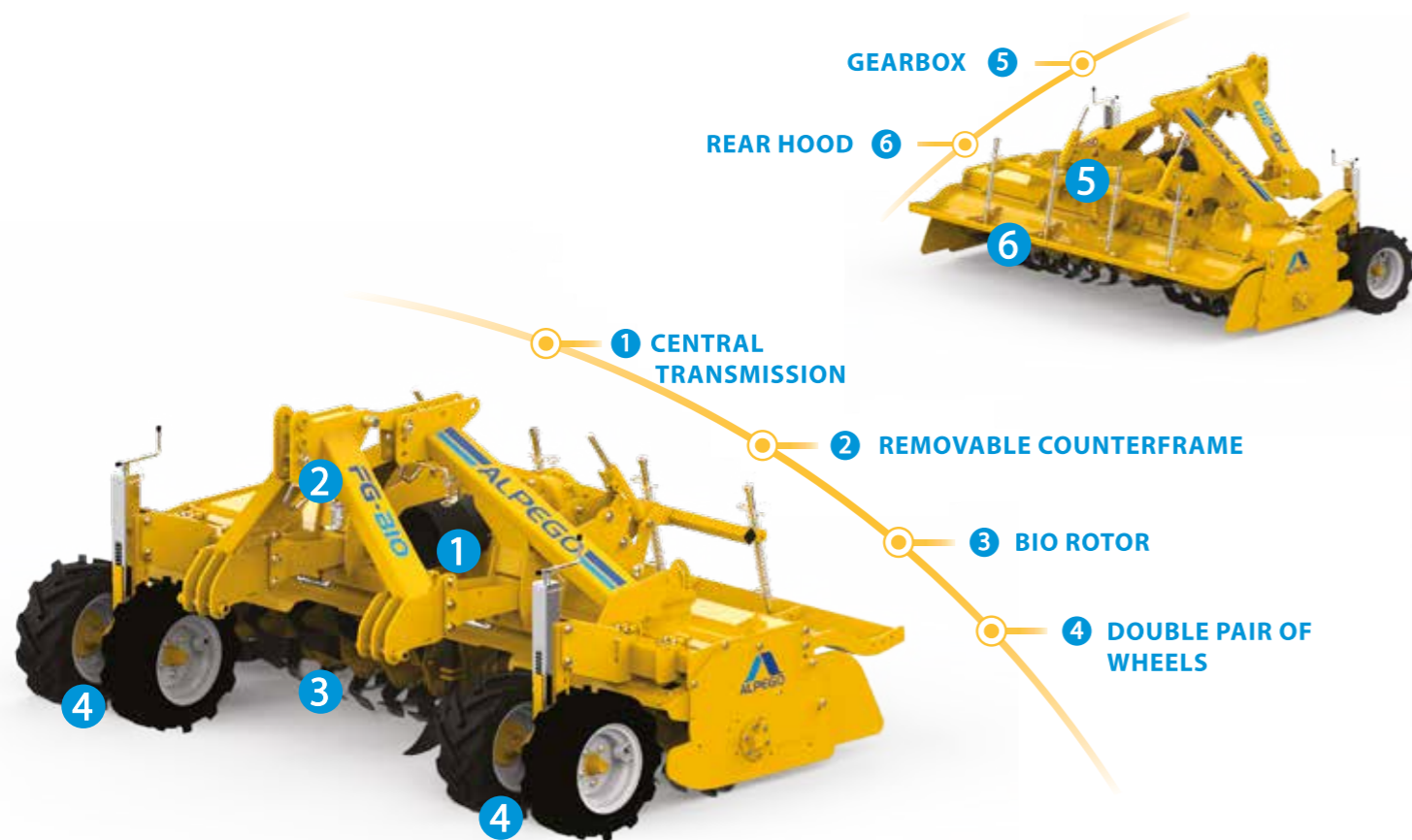


Based on a well-established FG rotary tiller, we have created the BIO variant which allows to reduce erosion and soil compaction. Furthermore, by working more superficially, it allows to increase the working speed. Unique in its category thanks to central gear transmission.

Rotary tiller with blades rotor for tractors up to 180 HP and working width up to 3m

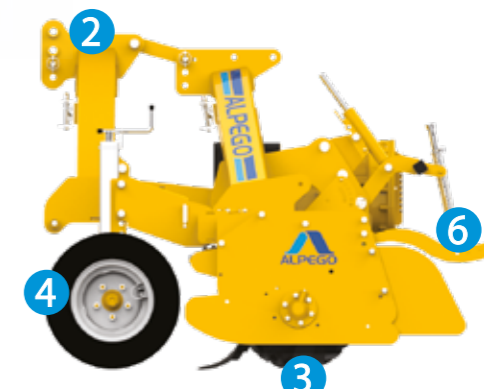
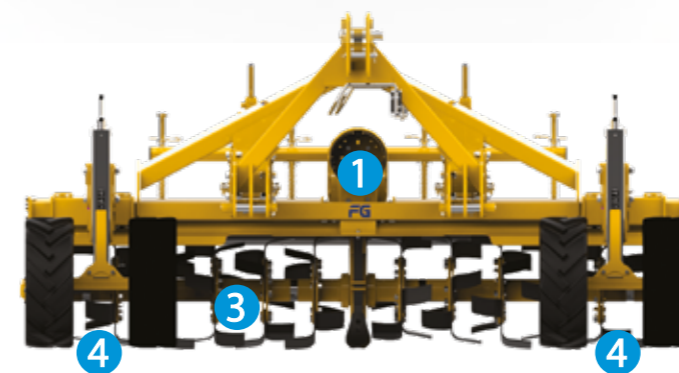
## BIO

Rotor with squared blades suitably inclined to reduce the impact with the soil and obtain an excellent mixing of the organic material.



	FG BIO-250	FG BIO-300
Working width (mm)	2440	2910
Transport width (mm)	2515	3000
Tractor power (HP)	90-180	100-180
Working depth (mm)	100	100
Rotors (n°)	10	12
Blades (n° rh + n° lh)	30+30	36+36
Weight (Kg)	1335	1415

NB: the weight includes the automatic cam clutch drive shaft



### 1 CENTRAL TRANSMISSION

The machine maintains all the characteristics of the FG rotary tiller with central transmission entirely designed and manufactured by Alpego.

### 2 REMOVABLE COUNTERFRAME

The central frame can be removed for maximum flexibility of use of the rotary tiller, between normal and BIO. 3-point hitch: 2° and 3° cat.

### 3 BIO ROTOR

Rotor with square blades suitably inclined to reduce the impact with the soil and obtain an excellent mixing of the organic material. The rotor is mounted on 4 supports in an oil bath with waterproof central and lateral seals. It has a reinforcing counter-flange kit as standard.

### 4 DOUBLE PAIR OF WHEELS

The pneumatic wheels, with millimetric adjustment, regulate the working depth from 3 to 9cm. (Tires: 23x10.5-12 8 PR)

### 5 GEARBOX

The gearbox has been designed for higher speeds, among the highest in its category. Standard at 320 rpm and optional up to 400 rpm. It can also be returned to the initial standard speed.

### 6 REAR HOOD

The reinforced hood can be adjusted manually or hydraulically to obtain the desired mulch bed. It also has 4 elastic arms to reduce shocks and vibrations.

### EQUIPMENT

Extended frame with linkage cat. 2 and 3 / Speed change for PTO at 1000 rpm / Automatic cam clutch drive shaft (NOT AS STANDARD) / Rotor BIO with 6 squared blades and reinforcing counterflanges / Rear hood adjustment with hydraulic control / Pair of pneumatic wheels / Extended lateral plates.



Rotolama



LG rotary tiller with a horizontal rotor equipped with straight Rotolama blades for the best tillage of previously ploughed very hard and dry soils. Unique in its category thanks to the central gear transmission.

Rotary tiller with blades rotor for tractors up to 170 HP and working width up to 3m

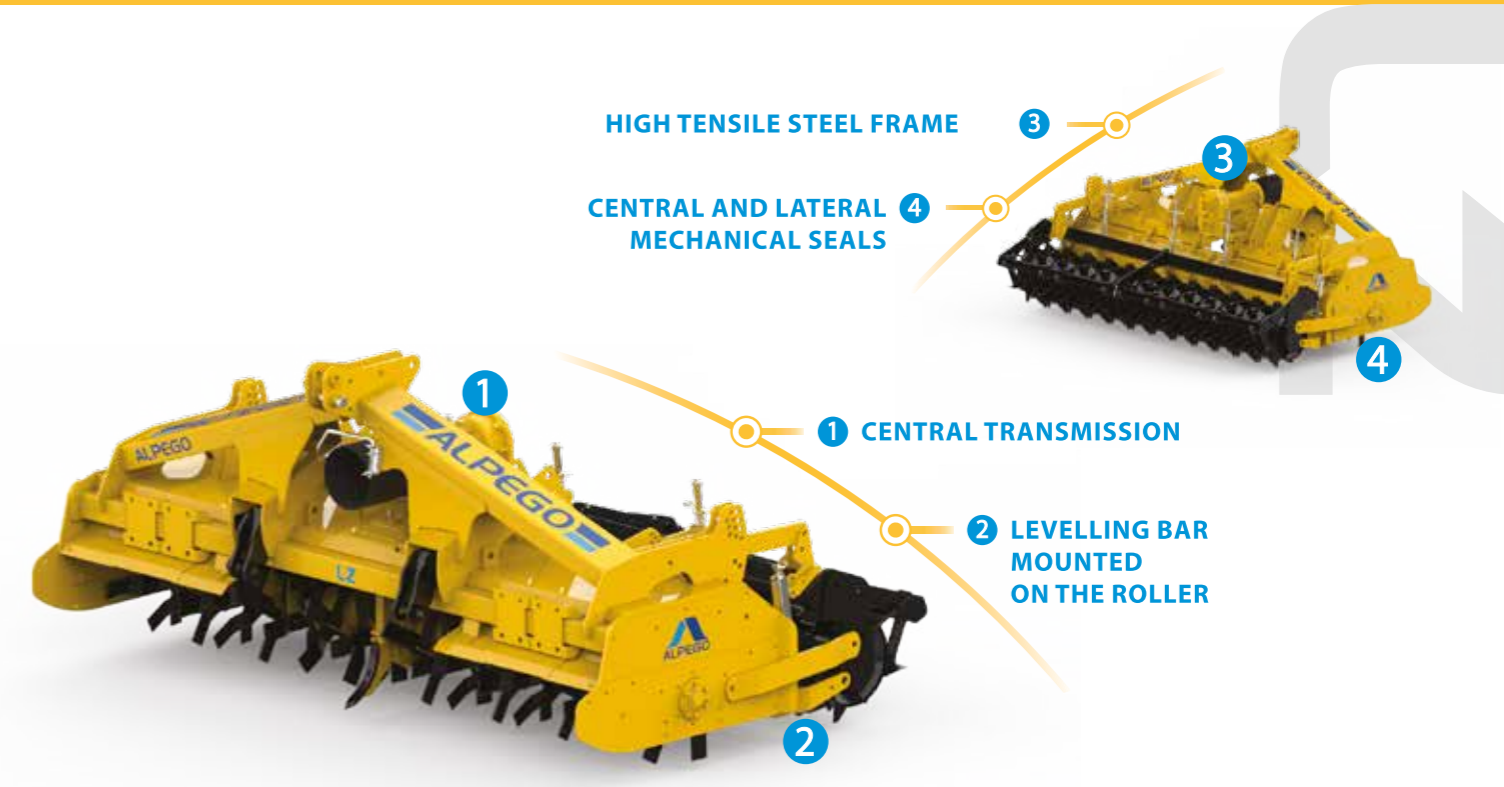
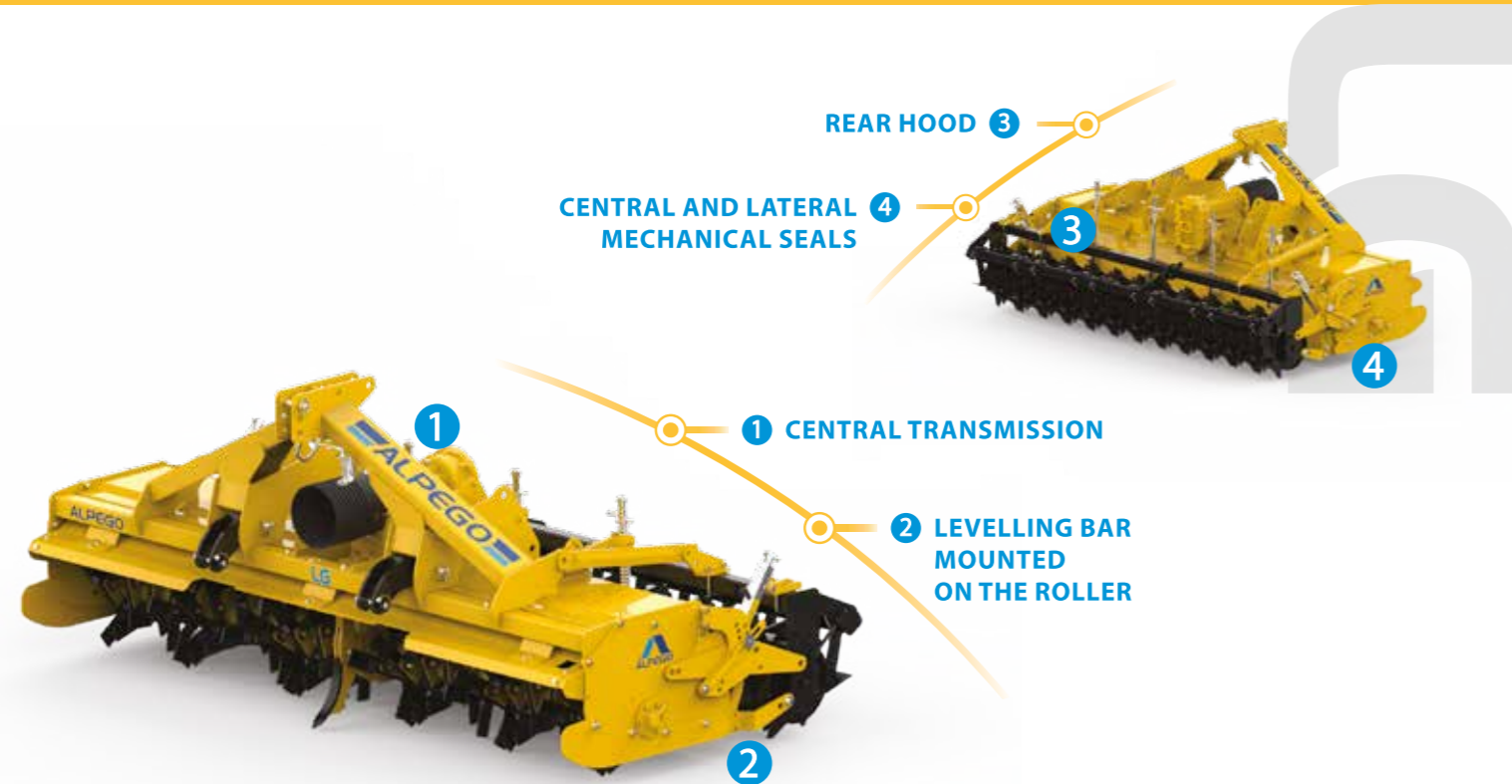


Rotolama



LZ rotary tiller with a horizontal rotor equipped with straight Rotolama blades for the best tillage of previously ploughed very hard and dry soils. Unique in its category thanks to the central gear transmission.

Rotary tiller with blades rotor for tractors up to 280 HP and working width up to 4m



	LG-250	LG-300
Working width (mm)	2440	2910
Transport width (mm)	2550	3020
Tractor power (HP)	85-170	95-170
Working depth (mm)	240	240
Rotors (n°)	20	24
Blades (n° rh + n° lh)	40+40	48+48
Weight with Packer roller (Kg)	1300	1435
Weight with Cage roller (Kg)	1170	1260
Weight with Spiral roller (Kg)	1200	1295
Weight with Spike roller (Kg)	1175	1275

N.B.: the weight includes the slip clutch drive shaft

	LZ-300	LZ-400
Working width (mm)	2930	4020
Transport width (mm)	3015	4104
Tractor power (HP)	140-280	160-280
Working depth (mm)	250	250
Rotors (n°)	22	32
Blades (n° rh + n° lh)	44+44	64+64
Weight with Packer roller (Kg)	1880	2370
Weight with Cage roller (Kg)	1685	2100
Weight with Spiral roller (Kg)	1710	2150
Weight with Spike roller (Kg)	1730	2125

N.B.: the weight includes the slip clutch drive shaft

**1 CENTRAL TRANSMISSION**

The whole range of Alpego rotary tillers is equipped with the exclusive and patented central gear transmission in oil bath. Designed and built by Alpego, the vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion. There is also a gearbox to vary the rotor rotation speeds.

**2 LEVELLING BAR MOUNTED ON THE ROLLER**

The levelling bar is mounted directly on the roller, improving the leveling quality.

**3 REAR HOOD**

S-shaped rounded shape shortened to make room for the levelling bar and ensure optimal soil flow.

**4 CENTRAL AND LATERAL MECHANICAL SEALS**

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

**EQUIPMENT**

Linkage cat. 2, oscillating / Gearbox 1000 rpm / Slip clutch drive shaft (NOT AS STANDARD) / Central track eraser.

**1 CENTRAL TRANSMISSION**

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**2 LEVELLING BAR MOUNTED ON THE ROLLER**

The levelling bar is mounted directly on the roller, improving the leveling quality.

**3 HIGH TENSILE STEEL FRAME**

The Alpego frame, instead of being screwed, is welded and guarantees further resistance to workloads reducing the possibility of breakage in difficult conditions.

**4 CENTRAL AND LATERAL MECHANICAL SEALS**

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

**EQUIPMENT**

Linkage cat. 3, oscillating / Gearbox 1000 rpm / Slip clutch or automatic cam clutch drive shaft (NOT AS STANDARD) / Central track eraser.

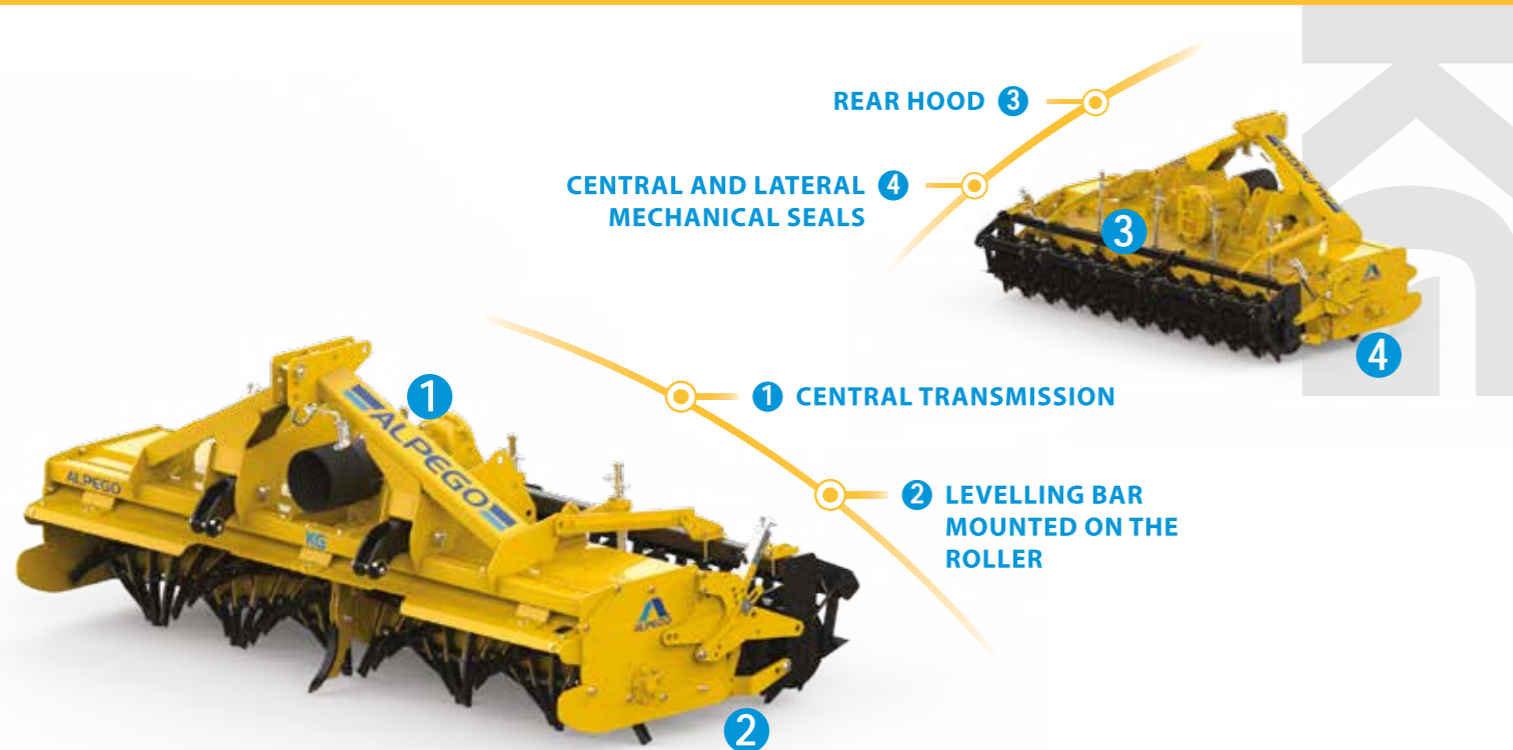


Rotary tiller with blades rotor for tractors up to 170 HP and working width up to 3m

Rotopik



KG rotary tiller with a horizontal rotor equipped with almost straight Rotopik blades, which work on their tip for a better penetration of particularly difficult soils. Unique in its category thanks to the central gear transmission.



	KG-250	KG-300
Working width (mm)	2440	2910
Transport width (mm)	2550	3020
Tractor power (HP)	85-170	95-170
Working depth (mm)	240	240
Rotors (n°)	20	24
Blades (n° rh + n° lh)	40+40	48+48
Weight with Packer roller (Kg)	1300	1415
Weight with Cage roller (Kg)	1170	1240
Weight with Spiral roller (Kg)	1200	1275
Weight with Spike roller (Kg)	1175	1255

N.B.: the weight includes the slip clutch drive shaft

### 1 CENTRAL TRANSMISSION

The whole range of Alpego rotary tillers is equipped with the exclusive and patented central gear transmission in oil bath. Designed and built by Alpego, the vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion. There is also a gearbox to vary the rotor rotation speeds.

### 2 LEVELLING BAR MOUNTED ON THE ROLLER

The levelling bar is mounted directly on the roller, improving the leveling quality.

### 3 REAR HOOD

S-shaped rounded shape shortened to make room for the levelling bar and ensure optimal soil flow.

### 4 CENTRAL AND LATERAL MECHANICAL SEALS

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

### EQUIPMENT

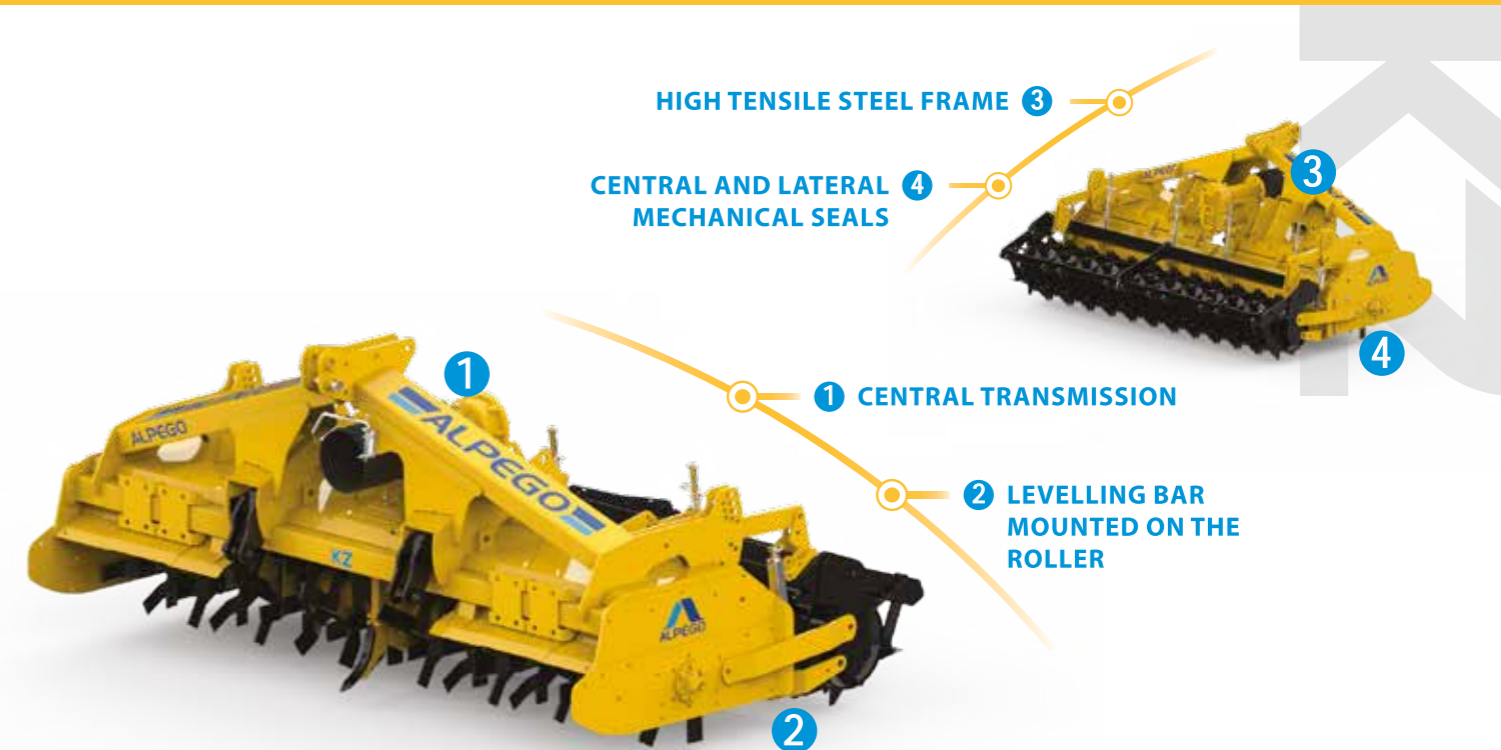
Linkage cat. 2, oscillating / Gearbox 1000 rpm / Slip clutch drive shaft (NON DI SERIE) / Central track eraser.

Rotary tiller with blades rotor for tractors up to 280 HP and working width up to 4m

Rotopik



KZ rotary tiller with a horizontal rotor equipped with almost straight Rotopik blades, which work on their tip for a better penetration of particularly difficult soils. Unique in its category thanks to the central gear transmission.



	KZ-300	KZ-400
Working width (mm)	2930	4020
Transport width (mm)	3015	4104
Tractor power (HP)	140-280	160-280
Working depth (mm)	250	250
Rotors (n°)	22	32
Blades (n° rh + n° lh)	44+44	64+64
Weight with Packer roller (Kg)	1950	2370
Weight with Cage roller (Kg)	1755	2100
Weight with Spiral roller (Kg)	1780	2150
Weight with Spike roller (Kg)	1800	2125

N.B.: the weight includes the slip clutch drive shaft

### 1 CENTRAL TRANSMISSION

The whole range of Alpego rotary tillers is equipped with the exclusive and patented central gear transmission in oil bath. Designed and built by Alpego, the vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion. There is also a gearbox to vary the rotor rotation speeds.

### 2 LEVELLING BAR MOUNTED ON THE ROLLER

The levelling bar is mounted directly on the roller, improving the leveling quality.

### 3 HIGH TENSILE STEEL FRAME

The Alpego frame, instead of being screwed, is welded and guarantees further resistance to workloads reducing the possibility of breakage in difficult conditions.

### 4 CENTRAL AND LATERAL MECHANICAL SEALS

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

### EQUIPMENT

Linkage cat. 3, oscillating / Gearbox 1000 rpm / Slip clutch or automatic cam clutch drive shaft (NOT AS STANDARD) / Central track eraser.

# INVERSA

## System

Rotary tiller Inversa IZ

### Design and technique at the highest levels

These machines work the soil and bury stones, clods and crop residues with great efficacy even in areas not previously worked and with particularly hard soils.

The reverse rotation of the rotor combined with a sorting grid that blocks the stones and a levelling bar, allows to bring soft soil well-refined on the surface, facilitating subsequent mechanical sowing or transplanting operations. Ideal for both horticultural crops and open field work, they allow you to create well-structured seedbeds with excellent permeability that remain stable throughout the cultivation cycle.



A  
B

TOP LAYER,  
REFINED SOIL

A  
B

LOWER LAYER,  
STONES AND ROUGH  
GROUND



### REVERSE ROTATION ROTOR

Unique on the market thanks to the central transmission, the rotor of the "Inversa" series is optimized to be able to work even on particularly hard soils stony soils.

### SORTING GRID AND LEVELLING BAR

The sorting grid is composed of 2 parallel rows of combs that block the stones raised by the rotor, filtering the refined soil which is thus deposited on the surface and levelled by the bar covering the stones.

### SOIL STRATIFICATION

The work of the stone burier allows to generate two distinct layers of soil: the upper layer (A), soft and refined, which guarantees optimal conditions for subsequent sowing, and the lower stony layer (B), containing the buried stones.



Stone burier with blades rotor and reverse rotation for tractors up to 170 HP and working width up to 3m

Inversa



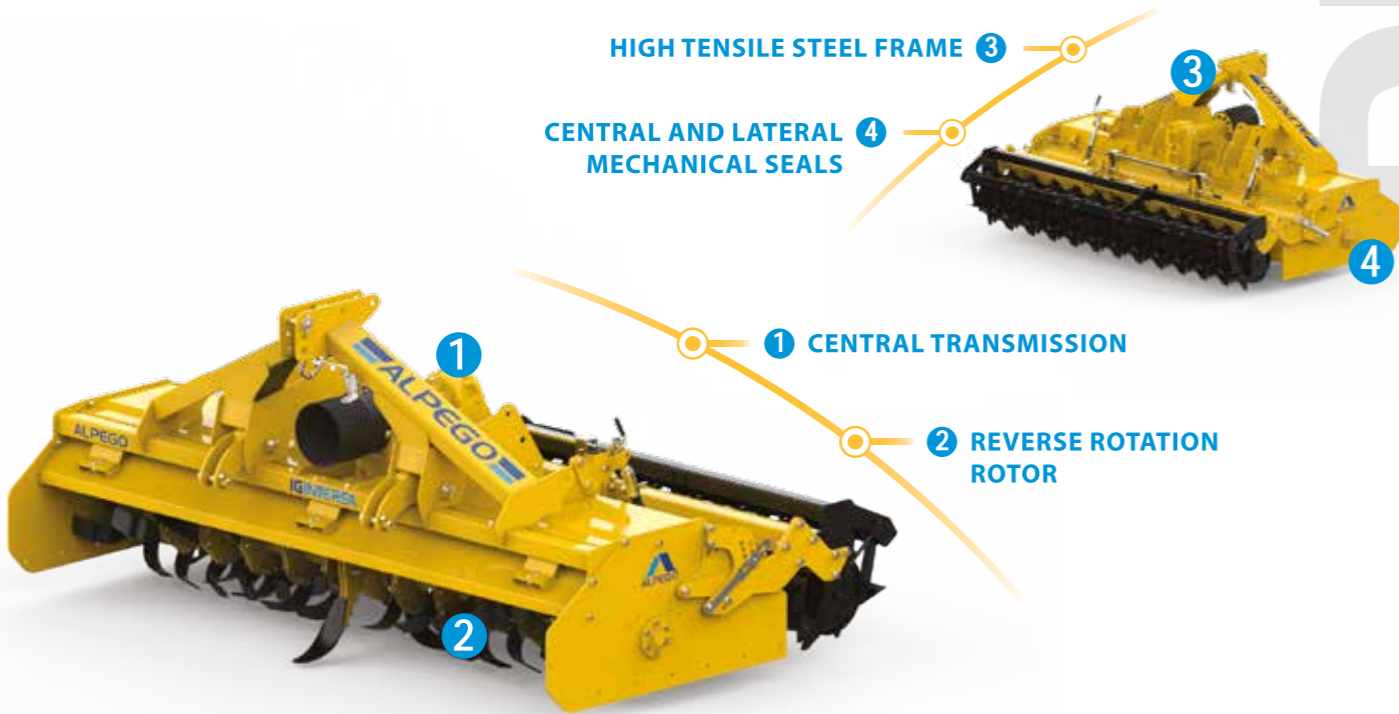
IG stone burier, specifically designed to bury rocks, clods, and residues in the most efficient way. It allows to bring back to the surface the lightest part of the soil allowing for an easier sowing. Unique with its central gear box of solid gears.

Stone burier with blades rotor and reverse rotation for tractors up to 280 HP and working width up to 4m

Inversa

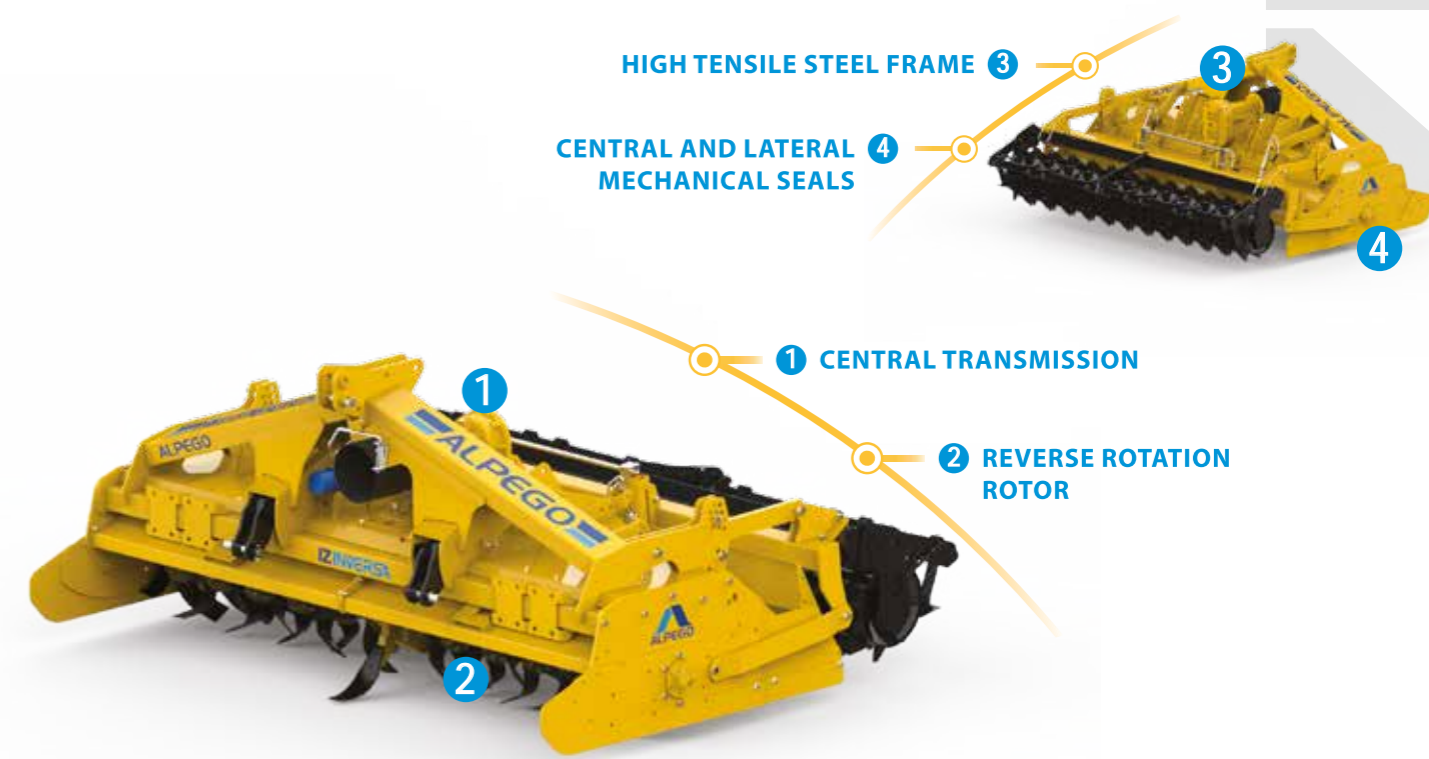


IZ stone burier is ideal for burying stones, clods and crop residuals. It allows to leave the thinner soil on the surface making easier the following seeding processes. The Inversa is the only one of its category thanks to the Alpego patented central gearbox with solid gears.



	IG-250	IG-300
Working width (mm)	2440	2910
Transport width (mm)	2550	3020
Tractor power (HP)	90-170	100-170
Working depth (mm)	240	240
Rotors (n°)	10	12
Blades (n° rh + n° lh)	30+30	36+36
Weight with Packer roller (Kg)	1350	1635
Weight with Cage roller (Kg)	1220	1460
Weight with Spiral roller (Kg)	1250	1495
Weight with Spike roller (Kg)	1225	1475

N.B.: the weight includes the slip clutch drive shaft



	IZ-300	IZ-360	IZ-400
Working width (mm)	2930	3635	4020
Transport width (mm)	3015	3719	4104
Tractor power (HP)	140-280	150-280	160-280
Working depth (mm)	250	250	250
Rotors (n°)	12	14	16
Blades (n° rh + n° lh)	33+33	42+42	48+48
Weight with Packer roller (Kg)	2150	2450	2570
Weight with Cage roller (Kg)	1955	-	2300
Weight with Spiral roller (Kg)	1980	-	2350
Weight with Spike roller (Kg)	2000	-	2325

N.B.: the weight includes the slip clutch drive shaft

### 1 CENTRAL TRANSMISSION

The whole range of Alpego rotary tillers is equipped with the exclusive and patented central gear transmission in oil bath. Designed and built by Alpego, the vertically arranged gears made of cast iron work constantly in contact with the moving soil, which allows a natural heat dispersion. There is also a gearbox to vary the rotor rotation speeds.

### 2 REVERSE ROTATION ROTOR

Combined with a sorting grid and a levelling bar, it allows to bring the refined soil back to the surface.

### 3 HIGH TENSILE STEEL FRAME

Frame made of high quality steel to ensure maximum resistance.

### 4 CENTRAL AND LATERAL MECHANICAL SEALS

Mechanical seals in oil bath to ensure maximum transmission protection even in extreme conditions.

### EQUIPMENT

Linkage cat. 2 / Gearbox 1000 rpm / Slip clutch or automatic cam clutch drive shaft (NOT AS STANDARD) / Central track eraser.

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# The choice of accessory

The right accessory for every situation



**TRACK ERASER KIT**



**KIT MOUNTING BROADCAST SEED DRILLS**



**REAR HOOD SIDE EXTENSIONS**



**HYDRAULIC DEPTH ADJUSTMENT**



**HYDRAULIC LINKAGE FOR SEED-DRILL**



**KIT REAR PTO**



**KIT SKIDS**



**KIT FRONT CONVEYOR DISCS**



**FRONT COUPLING KIT**

Accessories and rollers	FB	FG	FZ	FG BIO	LG/ KG	LZ/ KZ	IG	IZ
Track eraser kit	Optional	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Kit mounting broadcast seed drills	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Rear hood side extensions	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Hydraulic depth adjustment	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Hydraulic linkage for seed-drill	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Kit rear pto	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Kit skids	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Kit front conveyor discs	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Front coupling kit	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Packer roller	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Cage roller	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Spiral roller	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Spike roller	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Smooth roller	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard

Optional Standard Not available

# The choice of the roller

For a perfect soil tillage



**PACKER ROLLER**

The PACKER roller has a tubular structure with a large diameter: this makes it very sturdy and particularly suited for the combinations with seed drills. Several rows of tines guarantee the traction on the ground and a series of adjustable brushes keeps each of them clean. The result is a compact surface, perfect for sowing. (ø 480 mm, 520 mm e 570 mm)



**CAGE ROLLER**

CAGE roller is the ideal roller for working dry, medium density soils. The roller is equipped with a rod structure that guarantees optimal reconsolidation. (ø 420 mm and 500 mm)



**SPIRAL ROLLER**

The SPIRAL roller creates a soft and uniform seeding surface and is suitable for medium and light soils. (ø 450 mm and 520 mm)



**SPIKE ROLLER**

The SPIKE roller is very versatile, it works well even when the soil is wet and compacted. (ø 480 mm and 560 mm)



**SMOOTH ROLLER**

This type of roller is used to make the seedbed compact and flat.

### FOLDABLE POWER HARROWS

120 - 500 HP



### RIGID POWER HARROWS

35 - 320 HP



### SUBSOILERS

75 - 600 HP



### ROTARY TILLERS AND STONE BURIERS

65 - 430 HP



### SEED-DRILLS

85 - 320 HP



### FRONT HOPPERS

120 - 500 HP



### CULTIVATORS

120 - 300 HP



### FLAIL MOWERS

40-220 HP

