



AGRISEM[®]

INTERNATIONAL

Save time and optimize your profit margins



The professional's choice

AGRISEM International s.A. Tél. +33 (0) 2 40 77 40 48 - Fax +33 (0) 2 40 77 45 45
"Beaucé" - 44850 LIGNÉ - FRANCE E-mail : agrisem@agrisem.com - Site : www.agrisem.com

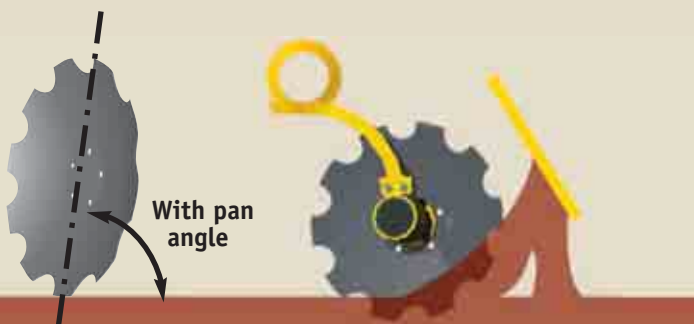
RCS Nantes B 389 996 737 - Documents, photos and technical data non-contractual, that can be modified without prior notice.

INDEPENDENT DISC

with pan angle

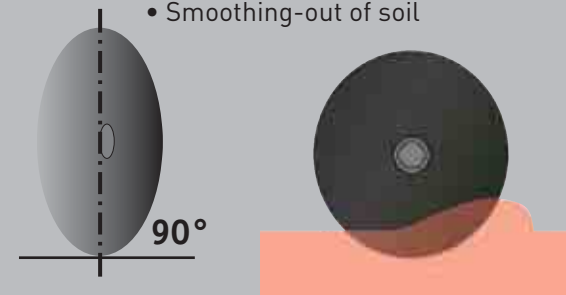
WITH PAN ANGLE AND WORKING ANGLE

- Earth thrown into the air
- Perfect mix of earth-straw : mulch
- Better penetration
- Reduced energy requirement



COVER-CROP

- Absence of pan angle
- Soil moved sideways
- Poor mixing, poor refining
- High absorption of power
- Smoothing-out of soil



PATENTED SYSTEM

Ø 610 AT FRONT, Ø 560 AT REAR

Working in presence of crop residues

Refining the seed bed

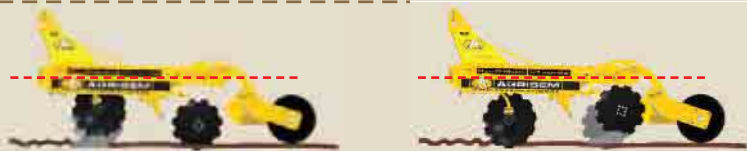


Higher speed,
better refining - Ø 560

Higher clearance,
less wearing - Ø 610

Remain stable while working at high speed

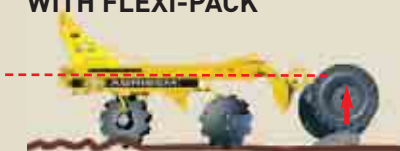
INDEPENDENT DISC
WITH SHOCK ABSORBER



COVER CROP
WITHOUT SHOCK ABSORBER



WITH FLEXI-PACK



FLEXI-PACK ROLLER



WITHOUT FLEXI-PACK



Selection of roller

Ø 450
cage roller



Ø 520
Flexi-Sem roller



Ø 526
cage roller



Ø 700 mounted
Flexi-Pack roller



Ø 700 trailed
Flexi-Pack roller



Ø 550 Spiral roller



A machine that
can be used
all over the year

A high speed stubble
breaker



A unique implement
for levelling-out



A cover crop chopper



A mechanical weed-killer



A slurry incorporator



A maize mulcher



Work on a ploughed surface



A crop residue
chopper



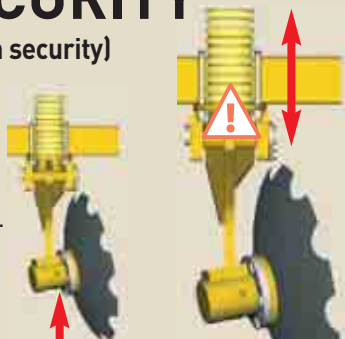
A seed drill



2D SECURITY

(First Agrisem security)

At work : The shaft absorbs shocks : loosening (grease guns).



Compression of the spring
Vertical clearance

Lateral stress on the disc

Inverted assembly

At work : The security spring opens : distortion, breakage and irregular working angle



Assembly inverted.
Hub outside disc.

Offset : burr stressed
Larger overall size :
22 discs over 3 m.

Clod breaking-board

Without clod breaking-board



No regulation
Stuffing risk
Braking of the
2nd row of disc

With a grid



Sifter effect
Inverted seed-bed
Surface-capping risk

3D SECURITY

PATENTED

At work :
spiral against spiral

VIBRATING EFFECT

- Energy saving
- Flat working surface
- Increased capacity of penetration

Alignment
and overall size
reduced : 24 discs
over 3 m

Lateral stress on the disc

- Flow regulation
- Refining
- Levelling-out



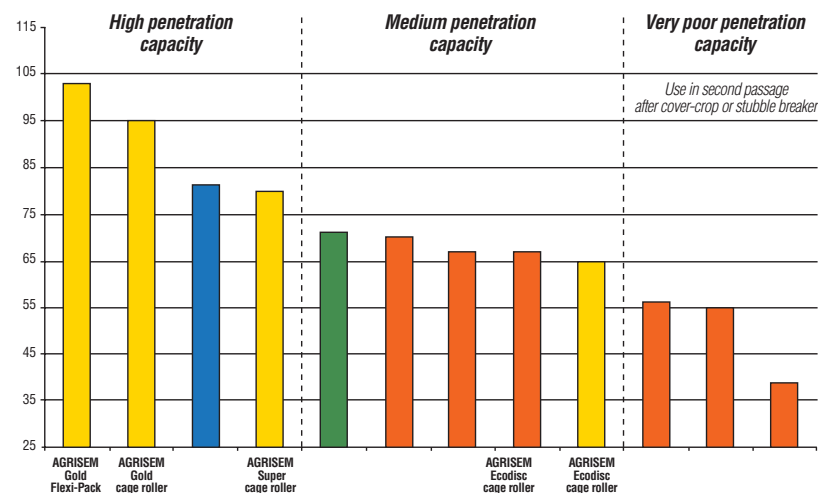
Compared consumptions

Independent discs	5.2 L/Ha
Cover crop in the shape of X	6.7 L/Ha
Chisel	8.3 L/Ha
Cultivator with 3 rows of blades	8.7 L/Ha

Source : Perspective Agricoles N°369 - July August 2010

Penetration capacity

Weight per disc for a stubble-breaker of 3 m



The ideal size working at high speed

Bearing size of the hubs



Our competitors



HOW TO CHOOSE YOUR DISC-O-MULCH?

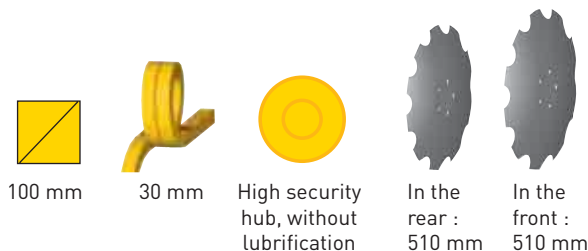
Positioning of the Agrisem range



The low-cost by Agrisem



INDEX
€ 73



Weight 3 m, board and cage roller [526] :

1 558 kg → 65 kg/disc

Rigid : 2.5 m - 3 m - 3.5 m - 4 m

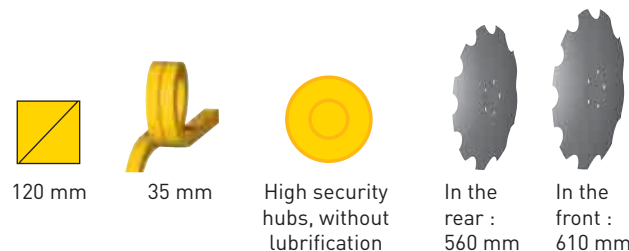
Folding : 4.5 m - 6 m

Super

The heart of the market



INDEX
€ 100



Weight 3 m, board and cage roller [526] :

1 918 kg → 80 kg/disc

Rigid : 3 m - 3.5 m - 4 m

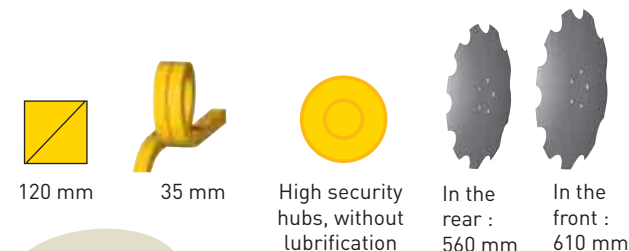
Folding : 4 m - 4.5 m - 5 m

Gold

The unbeatable performance



INDEX
€ 116



**OPTION TRAILED
AVAILABLE**



Weight 3m, clod breaking board and cage roller [526] :

2 276 kg → 95 kg/disc

Rigid : 3 m - 3.5 m - 4 m

Folding : 4 m - 5 m - 6 m - 7.5 m - 12 m

ECODISC®



TECHNICAL SPECIFICATION

- 3D security system with patented percussion spring
- Front disc Ø 510 and rear disc Ø 460 (Ø 560 and Ø 510 in option)
- Second clod breaking-board in option
- Tight hubs without lubrication
- Selection of roller
- DS 580 seeder in option
- Working widths : 2.50 – 3 – 3.50 – 4 m rigid models
4.50 – 6 m folding models



Disc-O-Mul Super

Super 3 m with 2 clod breaking-boards and safety plates

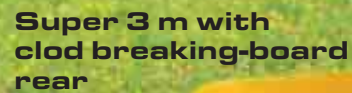


Super 4.5 m at transport





- 3D security system with percussion spring patented
- Front disc Ø 610 and rear disc Ø 560
- Second clod breaking-board in option
- Selection of roller
- High security hubs without lubrication
- Working widths : 3 – 3.50 – 4 m rigid models
4 – 4.50 – 5 m folding models



**Gold 7.5 m
Trailed flexi-pack**



TECHNICAL SPECIFICATION

- 3D security system with percussion spring patented
- Front disc Ø 610 and rear disc Ø 560
- Second clod breaking-board in option
- Selection of roller
- High security hubs without maintenance
- Working widths : 3 – 3.50 – 4 m rigid models
4 – 5 – 6 – 7.50 m folding models

**Gold 7.5 m
at transport**



**Gold 6 m trailed Flexi-pack
with pre-equipment of sowing**

Disc-O-Mulch® 12 m

TECHNICAL SPECIFICATION

- 3D security system with percussion spring patented
- Front disc Ø 610 and rear disc Ø 560
- Clod breaking-board
- High security hubs without maintenance
- Working width : 12 m
- Tool-carrier convertible into Agromulch



VERSATILITY Agromulch version 12 m



Height : 4.10 m
transport position

THE SPECIFIC USES



Disc-O-Mulch®
Forest

