

GRÉGOIRE  BESSON

www.gregoire-besson.com

DISCOMIX

**Shallow cultivation
disc harrows
mounted and trailed**



for tractors from **90 to 210 HP**

DISCOMIX

Discomix mounted and trailed
Efficiency and versatility

The experience of Grégoire Besson makes it possible to offer a product dedicated for shallow cultivations in various types of soils.



Polyvalency

Destruction of the residues :

- "stale seedbed"
- harvesting residues
- crop residues

Discing depth from 4 to 9 cm

Good seed bed preparation

- helps for "stale seedbed"
- Works on ploughed ground (secondary cultivation)

Consolidation

Mix "green" fertiliser residues into the soil (manure, mud, ...)

Disc

Wide diameter : 630 mm

- usefull to work in presence of residues
- stepless working depth
- bearing protected against impacts

"Flat" profil :

- agressivity
- reduce the risk of sticking
- less pulling effort

Bearing

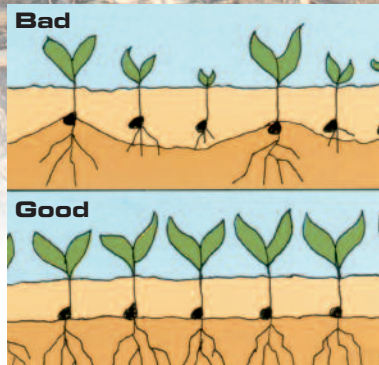
Dustproof seals

Possibility to change the grease

Relief valve in case of grease excess

Duo disc :

- risk of blockage reduced
- good balance of the stress on the bearing



Device protection

Roll Choc protection :
 - wide caoutchouc sausage
 - raising height + 20 cm
 - no maintenance,
 high level of reliability

Regular working depth,
 whatever the working speed

Makes possible to work
 in medium stony condition

Weight/disc

Regular working depth
 High level of penetration
 Able to work in heavy soil

Finish

Residues crushed
 Good mixing
 Consolidation
 - different rollers available
 - optimum seed bed
 preparation
 - contact seed/ground improved,
 ideal for false seedbed
 Levelling of the soil
 Deflector : perfect overlapping

DISCOMIX

Discomix fully mounted

Manoeuvrability and polyvalence

Discomix P
is the right tool
for various tasks :
stubble harrow,
stale seedbed,
work after
ploughing,
seedbed
preparation.



Fixed frame

Compact chassis : 3,00, 3,50 and 4,00 m

Easy to handle

Foldable roller in transport:

- reduce the stress for the lift arms
- compact implement

Better weight balance

Hydraulic adjustment of the working depth

Foldable chassis

Transport width 2,50 m

High output : working width
4,00, 5,00 and 6,00 m

Trailed discomix

Wide working width and versatility

Discomix SP offers a high level of output. Equipped with the Diamond roller, it will be your right partner, for your soil preparation.



Maxi'Control

Hitch on tractor arms

Hydraulic compensation kit on drawbar = optimum weight transfert

Hydraulic control of the working depth of the rear roller

Discomix SP is held on both ends = precise working depth and stability

Transport

Transport width 2,50 m

Folding and unfolding are carried out automatically from the cab

Pneumatic or hydraulic breaks

2 configuration available

Wheels in the center :

- possibility to work with the wheels in case of difficult soil conditions
- possibility to work with or without the rear roller

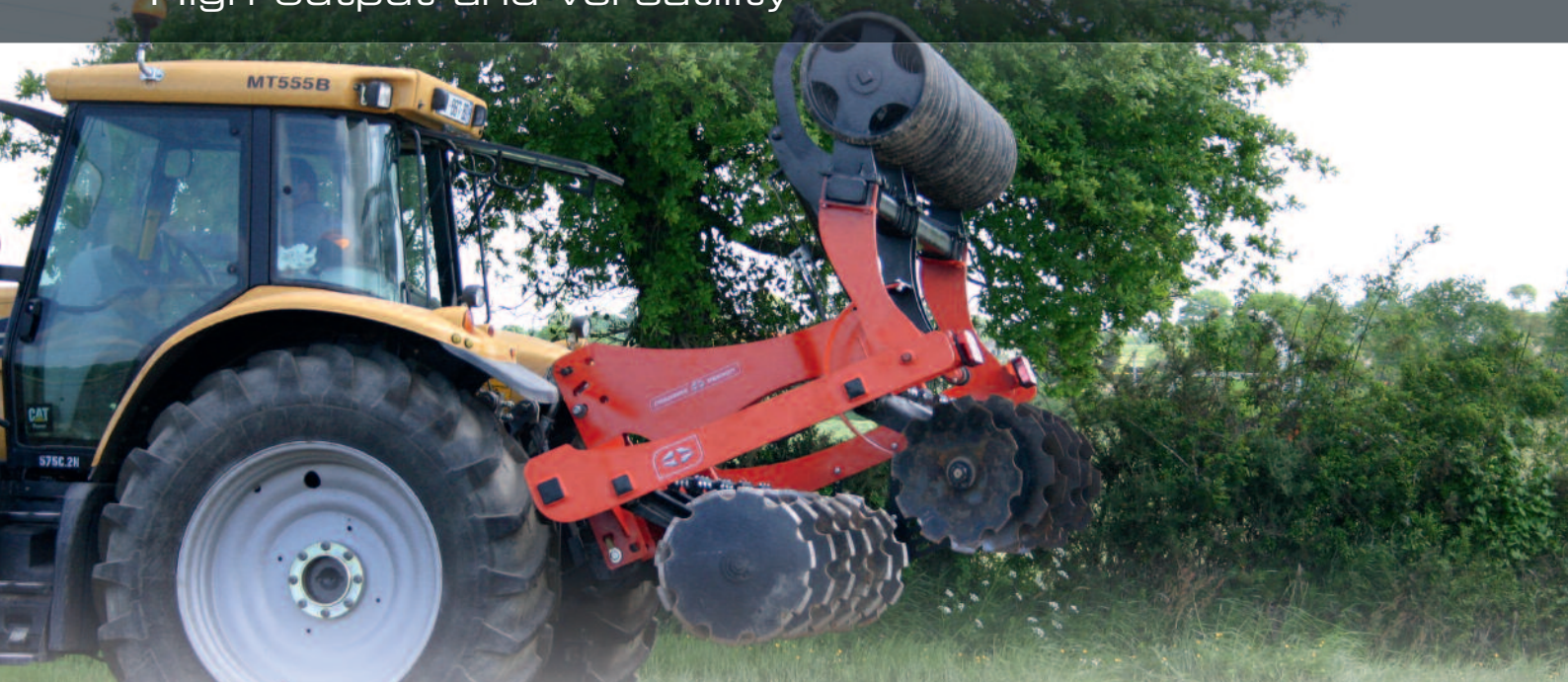
Wheels at the rear :

- combination with heavy packer roller (emopak)

DISCOMIX

Discomix mounted and trailed

High output and versatility



Technical specifications

					
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Discomix mounted (fixed frame)

24	230 mm	3,00 m	3,00 m	2400	90 HP
28		3,50 m	3,50 m	2550	110 HP
32		4,00 m	4,00 m	2700	130 HP

Discomix mounted (foldable chassis)

32	230 mm	4,00 m	2,80 m	3250	100 HP
40		5,00 m		3550	120 HP
48		6,00 m		3950	140 HP

Discomix trailed (wheels at the rear)

32	230 mm	4,00 m	2,80 m	5900	140 HP
40		5,00 m		6400	170 HP
48		6,00 m		6900	210 HP

Discomix trailed (wheels in the center)

32	230 mm	4,00 m	2,80 m	5600	130 HP
40		5,00 m		6200	160 HP
48		6,00 m		6800	190 HP

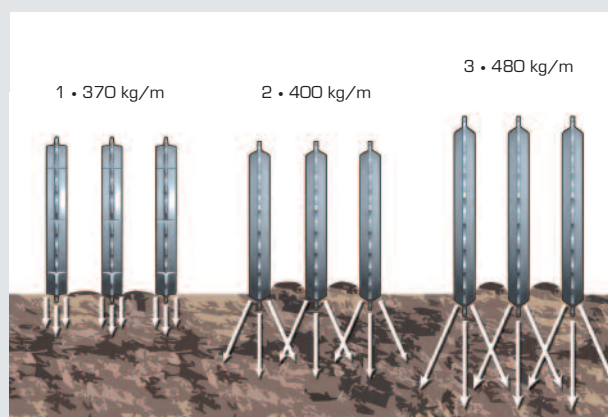
Weights, dimensions and HP requirements are indicative only, subjects to variations according to options, type of soil, design modifications.

Genuine Grégoire Besson wearing parts : the simplest way to achieve high output

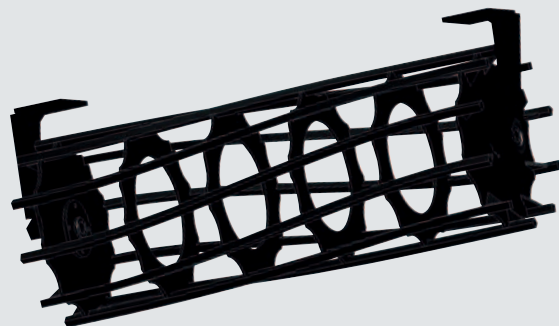
For its wearing parts, Grégoire Besson uses the best technologies to reach higher quality. Parts are designed to be easy to pull, to ensure penetration and to lead to the top of the range ploughing.

	Discomix	Discomix R	Discomix SP	Discomix SPRC
Emopak profil "V" Ø 600 ou 740 mm	-	-	•	-
Emopak flat profil Ø 600 mm	-	-	•	-
Crumbler Ø 500 mm	Standard	Standard	Standard	Standard
Crumbler Ø 600 mm	•	•	•	•
Diamond	•	•	•	•
Emopak F	•	-	-	-

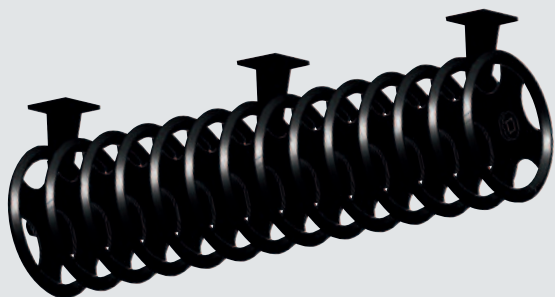
Emopak flat and "V" profil



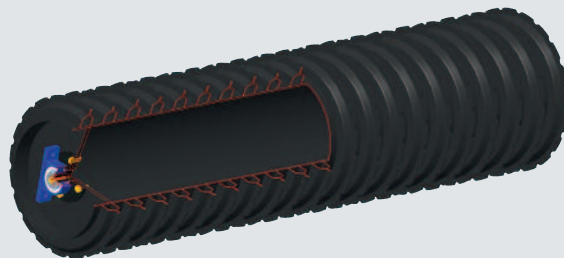
Crumbler



Diamond



Emopak F



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