

# MONOSEN

NEW

## MECA V4



**The choice between  
three types of units**



*MECA V4 Front gauge wheel (Standard)*



*MECA V4 Balancing system*

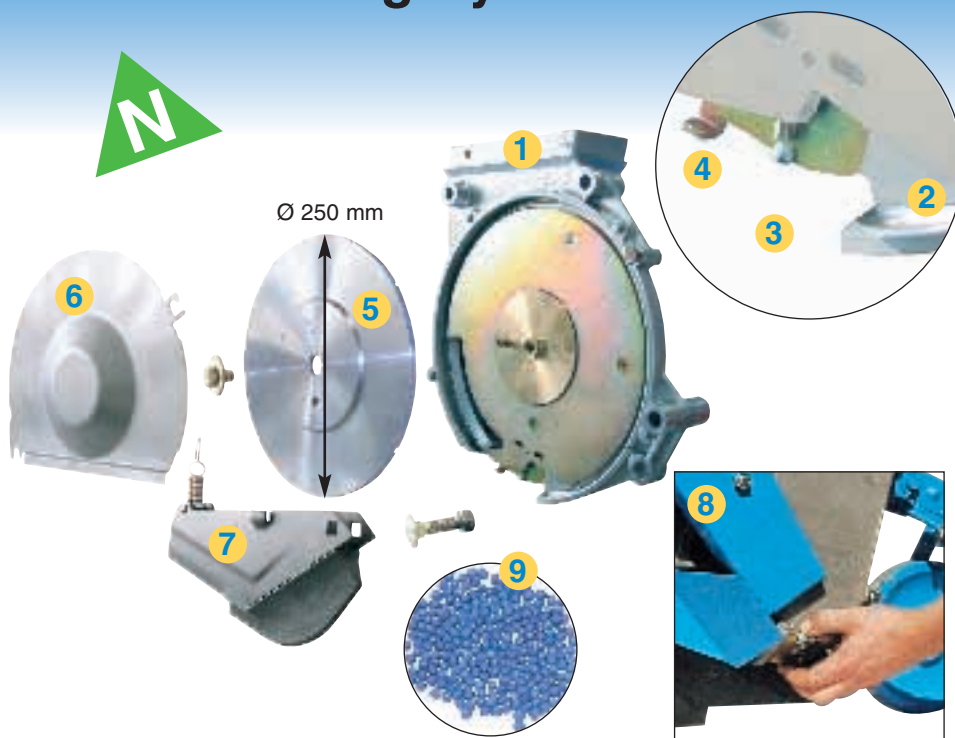


*MECA V4 Double discs*

- Front gauge wheel
- Balancing system
- Double discs



- 1• Very simple metering box, no adjustments necessary, in cast aluminium.
- 2• **NEW:** Interchangeable insert on the whole inner periphery of the metering box.
- 3• Brush.
- 4• **New:** Ejector.
- 5• Metering by vertical cell wheel with internal feed system. Large diameter discs (250mm) for exceptional accuracy even at high working speed.
- 6• Stainless steel housing of the disc.
- 7• Shoe with interchangeable tip. Easy access to the metering system by pivoting the shoe.
- 8• Minimum reserve of seed and total emptying by trap door.
- 9• For all normal sized pelleted sugarbeet (size 3,5 / 4,75) and chicory seeds.



## A full range

### MECA V4 metering units

### Technical Characteristics

Type of metering unit	Front gauge wheel	Balancing system	Double discs
8L hopper	●	●	●
Discs (5,5E5) and/or (5,7E5)	●	●	●
Double disc opener	○	○	●
Side scraper	○	○	○
Intermediate stainless steel press wheel	●	●	●
Supply self-cleaning intermediate press wheel	○	○	○
Rear press wheel unit:			
• Self-cleaning V-wheels	●	●	●
• Cast iron concave wheel	○	○	○
• V-wheels with fingers 1)	○	○	○
Crumblers	○	○	○
Additional spring kit	○	○	●
Weight	55 kg	57 kg	65 kg

Planter type	MECA V4					
Frames	Rigid			Folding		
Width (Transport)	3,00 m (3,00 m)	6,10 m (6,10 m)	8,40 / 9,20 m (8,40 / 9,20 m)	6,00 m (3,00 m)	6,00 m (3,00 m)	9,00 m (3,00 m)
N° rows sugarbeet	6	12	18	12	12	18
Inter row spacings (cm)	45 / 50	45 / 50	45 / 50	45 / 50	45 / 50	45 / 50
Tyres	2 x (500x15)	4 x (500x15)	6 x (500x15)	4 x (500x15)	4 x (500x15)	8 x (500x15)
Seed spacing gearbox (16 distances)	1	1	2	3	3	3
Hydraulic row markers	○	●	●	●	●	●
Solid fertilizer application	○ 1) 2 x 175 L	○ 1) 4 x 175 L	○ 1)	—	○ 1) 4 x 175 L	—
Insecticide Microsem	○	○	○	○	○	○ 1)
Hectare counters	○	○	○	○	○	○
Seed monitors	○	○	○	○	○	○
Row cut-off system	○	○	○	○	○	○
Lighting kit	○	○	○	○	○	○
Integrated lengthwise transport carriage	—	○ 1)	○ 1)	—	—	—
Weight planter only (Transport carriage)	750 kg	1350 kg (400 kg)	2600 kg (500 kg)	1650 kg	1950 kg	3300 kg

● : Standard equipment - ○ : On option - — : Not possible - 1) : Please consult us  
For special models, large configuration planters and special inter row spacings, please consult us.

New  
18-row  
3 level  
folding  
planter  
(Width 3m00  
for transport)



### COMPAGNIE COMMERCIALE RIBOULEAU

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