

Press Release

MONOSEM Innovation – SIMA 2009

New folding planter 8 rows for maize with high capacity central fertilizer hopper

MONOSEM will exhibit on their stand at the SIMA Show (Hall 6, Stand H 50) the new 8-row folding planter with NG Plus 4 metering units. MONOSEM now completes its 8-row maize planter range with a new folding frame equipped with a 1500-litre central fertilizer hopper.



▪ **A compact frame**

This new frame is characterized by its compact build and low overhang. Two wide wheels 26x12 placed under the frame ensure the distribution drive. The folding frame and the compact row markers limit the transport width to 3m for a height of 3m50.

▪ **The choice between two types of metering units :**

- the NG Plus 4 for planting with discs in traditional or low till conditions benefits from nearly 20 years of MONOSEM experience in these conditions with the « American » method of planting with discs.
- the NC Classic metering units for planting with shoes in well prepared soils.



▪ **Easy adjusting :**

The grouping together on the left hand side of the planter of the adjusting for seed population, fertilizer and microgranulator* (*on option) enables an easy access to all the planter adjustments. The lateral seed spacing gearbox with interchangeable sprockets offer a wider choice of choice in the adjustment of seed population.

▪ **A high capacity central fertilizer attachment:**

The fertilizer is equipped with a drive by FertiDrive variable speed transmission, very easy and quick to adjust. It has 2 lateral trapdoors for rapid hopper emptying, 8 outlets with individual, stainless steel closing systems on each row, an air system on the folding parts with and integrated cyclone and a 1500-litre hopper with a rapid-opening tarpaulin.



With this new planter, MONOSEM proposes a solution to contractors and large farms, offering a wide number of rapid and simple adjustments for maize planting with traditional and low till soil preparation. Just like the other planters in the MONOSEM range, this model can be equipped, on option, with seed monitors, manual or automatic row cut-off systems, the SeedDrive system,...