MONTAG GENERATION I6-TON DRY FERTILIZER SYSTEM



6-Ton GEN I Base Unit with a white bin on a Montag Auto-Steer Cart shown above. Other color options include gray and yellow (see image below). Bins have two fill inlets. All units use the Montag GEN I particulate metering technology.



6-Ton GEN I Specifications

Row Configurable: 8, 12, 16, 18, & 24 rows

2 Section Configurable for 16, 18, & 24 row meters

Product Capacity:

185 ft³ [5,239 L] / 5.92 ton [5,371 kg]*

Rate Capacity[†]:

STD			H.O.		
Rows	lb/ac	kg/ha	Rows	lb/ac	kg/ha
8-16	50-500	56-560	8-16	100-800	112-897
18	50-400	56-448	18-24	100-500	112-560

Weight[‡]: 1,800 lb [817 kg]

Overall Height: 85.4 in [216.9 cm]

Overall Length: 107.9 in [274.1 cm]

Overall Width: 102.8 in [261.1 cm]

Product Fill Height: 77.8 in [197.6 cm]

Product Fill Inlet Size: 7.56 ft² [0.70m²]

Product Outlet Hose Size:

STD - 2.00 in [5.08 cm] H.O. - 2.50 in [6.35 cm]

Req. Hydraulic Capacity§:

16-20 gpm [61-76 Lpm]

Req. Hydraulic Pressure§:

2,500-2,850 psi [172-197 bar]

Configurable with any Montag 6, 9, or 12 ton Auto-Steer Carts

[§]Hydraulic capacity and pressure dependent on row configuration.



^{*}Calculated using 64 lb/ft3 product density [1.025 kg/L]

[†]Calculated using 64 lb/ft³ product density, 30 in row spacing, and 5 mph [1.025 kg/L, 76 cm row spacing, and 8 km/h] ‡Unloaded. dry weight