

Vermeer

Coloring System

ColorMaster CM 101

Color As You Grind.

Designed for use on Vermeer horizontal grinders, the ColorMaster CM101 coloring system converts low value wood waste into profitable, color enhanced landscaping mulch. A durable, entry level unit into the mulch coloring industry, the CM101 attaches to the fender of any trailered Vermeer horizontal grinder model. A pump, two spray bars, multiple hoses and up to 19 colorant

nozzles, powered by the grinder's hydraulic system, fuse liquid colorant into the wood fiber ensuring pure color. Two simple, adjustable controls regulate color and water flow in relation to the material and conditions of the job. Attachment installation can be completed by the factory or through a Vermeer dealership on any new or used Vermeer horizontal grinder trailered models.

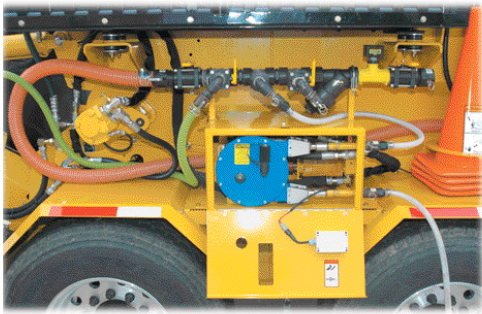




Installation made simple.
The CM101 mounts to any Vermeer horizontal grinder trailer opposite the control panel. The spray bars attach quickly to specified locations ensuring full material coverage with minimal set up time.



Coloring your world.
The liquid concentrate penetrates the wood fiber producing rich color. The pigment, delivered in totes or barrels, dilutes completely into the water stream producing complete coverage of the mulch. The encapsulation process further ensures that the mulch will retain its vibrant color.



Hydraulically driven.
The CM101 operates directly off of the horizontal grinder's hydraulic system, so there is no need for an additional power source on the work site.

Vermeer®

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Specifications

Spray System

Number of spray nozzles: 19 on HG6000/HG525, 17 on HG365

Spray bar locations: Infeed area, belly conveyor and load out conveyor

Injection locations: Multiple points on each spray bar

Pump System

Power source: Hydraulically driven from the grinder

Water rate capabilities: 100 gpm (379 Lpm)

Mounting location for pump: Fender on Vermeer horizontal grinder trailered models

Color

Type of dye: Liquid Concentrate

Type of supply: Barrel or tote

Installation

Factory or Vermeer dealer installed

Controls

Display/Control type: LED water flow display and pump rpm display