

CBT 25 Basic Seed Treating System



Recommended for treating Corn seed



Features & Benefits

- Ideal for treating corn seed by the single bag, one batch at a time.
- Single mixing bowl, 50lb/25kg
- 50lb/25kg inlet hopper with finger guard
- Automated slide gate for batch treating
- Programmable PLC single control box, mounted
- Variable speed I/P pump drive 20-650rpm
- Pump drive control for easy operation
- Digital scale, graduated cylinder and quick disconnect pump element, for easy calibration

Treater Dimensions: Height 86.36" Length 51.88" width 37.92"



Control Panel

- Atomizer motor
 - Pump motor
 - Bowl motor
 - PLC Display Screen
 - Bowl Speed Micro Tachometer Display
- Electrical requirements: 115VAC/1ph/60Hz/15A



IP Pump & Drive Assembly

- Variable speed IP pump drive 20-650rpm
- IP element kit (1) #26 (4.1 - 135 OZ/MIN - WATER)
- IP element kit (1) #73 (6.8 - 270 OZ/MIN - WATER)
- IP element kit (1) #82 (13.5 - 440 OZ/MIN - WATER)



Calibration System

- Portable balance scale
- 250mL graduated beaker

Value Added Options

The Turnkey System

- Equipped with heavy-duty locking caster kit
- Dust evacuation system
- Filter bag, 25 micron
- 150cfm, low pressure blower, 115V
- Blower power cord, 15ft
- Chemical inlet wand with strainer, 20ft tubing

Guide to responsible Seed Treatment

BEFORE APPLICATION		DURING APPLICATION	
1	Use only high quality products specially designed and approved for seed treatment	7	Mix products properly according to the label; mix each product well with the water in the tank before adding the next product
2	Keep the products in a locked room that is approved for crop protection products	8	Avoid spillage. Thoroughly clean any spillage to avoid contaminating the environment and waterways
3	Read the label and the directions for use carefully before using the product, especially the safety requirements	9	Rinse the empty containers three times, pour the rinse water into the mixing tank and recycle the containers
4	Protect yourself effectively – use gloves, glasses, mask, overalls, boots – as appropriate and according to each product label	AFTER APPLICATION	
5	Regularly check, maintain and adjust the seed treatment equipment to ensure accurate application	10	Ensure that access to treated seeds is not possible for children, the public or domestic animals
6	Treat only well cleaned seed to avoid contamination of yourself and the equipment by contaminated dust	11	Avoid contamination of your hands when handling treated seeds
		12	Clean the protection equipment. Wash your hands. Take a shower

Advanced Seed Treatment Technology **Bayer CropScience**



Bayer CropScience

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Before using any crop protection product you should read and carefully follow directions, cautionary statements, and other information appearing on the product label. Our technical information is based on extensive testing and is, to the best of our current knowledge, true and accurate but given without warranty as the conditions of use and storage are beyond our control. Descriptions and property data of the product do not contain any statement as to liability for possible damage.

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