

CBP Tanks Cone Bottom Poly



Recommended for chemical mixing in seed treating systems



Designed to mix liquid treatment products requiring dilution or agitation, and pump them to the seed treating metering system. Available in 30 & 60 gallon standard sizes. Other sizes available.

- Rotating paddles and internal baffles provide excellent liquid product suspension, with minimum foaming. Removable paddles for easy cleanup
- Hinged tank cover lid for easy inspection, grated finger guard for worker protection
- Seamless, one-piece construction cone bottom and smooth surface design, ensures complete self drainage of viscous products, easier clean-out
- Pre-wired heavy-duty agitation motor 115V
- Graduated tank body scale in gallons, for product level reference
- UV protected and resistant to chemicals, impact and abrasion
- Portable and easy to move stand alone tank
- In-line filter for clean treatment product
- Optional top mount calibration kit for precise liquid calibration
- Optional Premium filter package for ultimate in-line filtering
- Optional flow meter for linear PLC communication



Optional Pumping Systems (rates based on water)

- 505 Low Rate (0.5 - 31.3 oz/min)
- 505 High Rate (5.2 - 93.3 oz/min)
- SP15 (21 - 169 oz/min)
- 625 (21 - 284 oz/min)
- LS (up to 100 oz/min, double head up to 200 oz/min)
- SHURflo (up to 384 oz/min)



Optional Flow Meter

- Helps prevent costly spills due to hose malfunction
- Flow meter communicates with the PLC
- Easy cleaning and maintenance
- Cost effective and quality design



Optional Top Mount Closed Calibration System

- Provides accurate real time calibration by volume
- Chemical recirculation function
- Quick disconnect NPT fittings for easy cleaning
- Closed calibration limits worker exposure for improved safe handling procedures

Three Graduated Cylinder Sizes

- 100 Ounce - Height 22.28"
- 100 Milliliter - Height 15.56"
- 500 Milliliter - Height 19.18"

Value Added Pumping Systems

- Pumps can lift liquid slurry mix 20-30 feet vertically, depending upon product viscosity
- Pumps can run dry without damage
- When seed wheel stops, the pump stops
- Peristaltic pump equipped with various element sizes
- IP pump reacts to PLC signal, moves linearly with seed wheel

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 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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