

CF 35 80046677 Seed Treating System



Recommended for treating Cereals, Cotton, Maize, Soya and Sunflower seed



“All-In-One” self contained continuous-flow seed treating system is compact, portable and light-weight.

Features & Benefits

- 15 litre chemical tank with manual agitation
- 180KG hopper capacity
- Single phase, 50hz, 220vac
- 2-way bagging discharge assembly
- Adjustable height; 8 stops - 100mm apart
- 250ML calibration tube included
- Variable speed peristaltic pump
- Adjustable seed flow gate
- Stainless steel drum for chemical resistance and long life
- Optional - Add casters for greater mobility

Capacity

- up to 35kg/min (based on soybeans)

Treater Dimensions: Height 2211mm (adjustable) Width 721mm Length: 1218mm



Seed Flow Control

- Adjustable for customized seed flow
- Consistent, reliable seed flow for accurate application
- Adjustable seed gate stop
- Adjustable seed gate arm



Chemical Calibration

- 250ml Calibration Beaker
- 3-way manual valve for calibration/treat modes
- Easily accessible and removable for cleaning



Pump & Control

- LS peristaltic pump with speed control
- Rheostat control ensures precise metering of chemical onto seed
- Pump setup ensures low chemical rate application
- Peristaltic pump out performs diaphragm pumps



Drum

- Stainless steel mixing drum
- Guarded for operator safety
- .25kW drum motor with gear reducer
- Unique Twin Drum System: Inner Drum - Seed inlet and mixing, Outer Drum - Mixing, drying, seed discharge



Double Bagger Assembly

- Gate valve deflector
- Can treat into two 25kg bags at a time

Value Added Features

- Easy calibration, bag to bag treatment, and easily transportable
- 8 Adjustable height positions
- Compact and portable, ideal for field treating
- In-line Chemical Filter with 20mesh filter, removable for cleaning and shut-off valve
- Parts Kit supplied with every CF35
- Modular smaller size and assembled frame helps to lower shipping costs

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

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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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