

#### **ASSEMBLY INSTRUCTIONS**

# KIT QDC-DXP®

FOR DISC COULTER SEEDERS

Choosing a QDC-DXP® diffuser, optimizes the effectiveness of your microgranules and your seeds preservation!

To ensure the best preservation of your seeds, the microgranules need to be well positioned around the whole depth of the seed using a QDC-DXP® diffuser.

For this purpose, it is necessary to equip the micro granulator drop with a diffuser and to proceed with the assembly according to the brand and the type of the coulter or disc planter.

The kits for the QDC-DXP® diffusers installation together with their assembly instructions are available at your micro granule supplier.

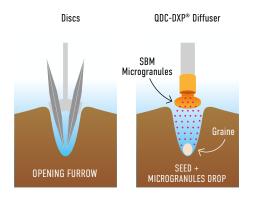
Please follow the installation guidelines to optimize your micro granule's efficiency.



Application mode for single seed seeders (Maize, Sunflower, Sorghum)

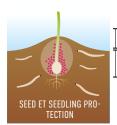
It is important to carry out **a fine seedbed preparation** to ensure a uniform distribution of the microgranules over the entire seedbed section (see diagram below). The coarse preparations as well as a too deep seeding must be banned because they do not allow to realize an effective barrier of protection with your micro granulate around the seed. The optimum efficiency is achieved with **a seeding depth of 4 cm**.

In case of any doubts, please contact your distributor.





Pressure wheels



Ridge height: 2 to 3 cm Sowing depth: 4 to 6 cm

⚠ PRODUCT FOR PROFESSIONAL USE: PLEASE RESPECT THE TERMS AND CONDITIONS

### QDC-DXP® DIFFUSER ASSEMBLY

## KVERNELAND | OPTIMA HD-II





To install the diffuser, you must order the **QDC-DXP®ACHDE** kit.

Please refer to the pictures of the components provided in the kit necessary to assemble these parts on your KVERNELAND Optima HD-II seeder.

### **Assembly**

- Remove the factory drop tube from its place and cut it off 5 cm from its end **Picture** 1
- Directly fix the 18 mm QDC-DXP® diffuser to the drop. Place it with the vane facing forward -Picture 2
- The 18 mm QDC-DXP® diffuser needs to be fitted to the metal tube with the needle screw supplied with each reducer. In each diffuser bag there is a hexagonal key provided for this purpose.
- Put the microgranule tube back in its place, fix it and adjust the microgranule drop of the seeder on it. Then, check the positioning after a few hours of operation and generally throughout your seeding campaign.





### **TECHNICAL TEAMS AT YOUR SERVICE**



**WEBSITE** www.kits-sav.com



EMAIL ADDRESS kits.sav@sbm-company.com



**HOTLINE** + 33 (0) 6 72 40 94 31