

#### **ASSEMBLY INSTRUCTIONS**

# KIT QDC-DXP®

FOR SEEDER WITH PLOUGHSAHRES

Using a QDC-DXP® diffuser means you optimise the effectiveness of your microgranules and the protection of your sowing!

To best protect your sowing, the microgranules must be properly placed around the seed over the entire depth of the sowing using a QDC-DXP® diffuser.

To do that, it is essential to fit a diffuser to the microgranulator chute and to install it according to your brand and type of shoe or coulter drill.

Diffuser assembly kits - QDC-DXP®- with their installation instructions are available from your microgranule supplier.

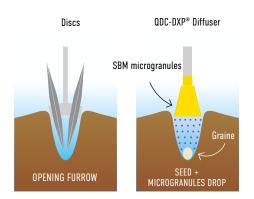
Follow the installation instructions to get the best out of your microgranule.



Mono-seed drill application mode (Maize, Sunflower, Sorghum)

A fine seed bed preparation is important to quarantee even microgranule distribution over the entire seed bed profile (see diagram below). Coarse preparations and sowing too deep should be banned as they prevent the creation of an effective protective barrier with your microgranules around the seed. The best results are obtained with a 4 cm sowing depth.

If in doubt, contact your dealer.





Press wheels



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

⚠ PRODUCT FOR PROFESSIONAL USE: RESPECT THE USE CONDITIONS



### QDC-DXP®-JD DIFFUSER ASSEMBLY

# AMAZONE | ED CONTOUR





#### Kit Components





#### Tools



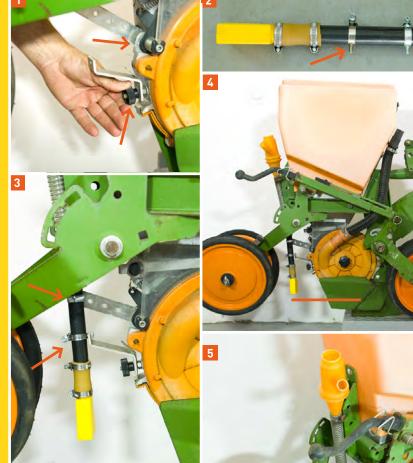
To install the diffuser, it is necessary to order the **QDC-DXP®AMA** kit.

Please refer to the pictures of the components included in the kit and the tools needed to assemble these parts on your seeder.

### **Assembly**

- Unscrew the black plastic nut behind the component housing and place the metal bracket against the angled and drilled hole. Also use the black nut on the same side of the box to fix the right metal bracket - Picture 1
- Place the QDC-DXP®-JD diffuser and its rubber mount on the black tube of the kit. Place the 2 metal threaded rod clamps supplied with the kit on the black tube to secure the assembly Picture 2
- Secure the tube with the diffuser to the angled metal bracket with a threaded rod clamp and to the straight metal bracket above the tube with a threaded rod clamp as well - Picture 3
- The QDC-DXP®-JD diffuser is designed to be placed at the top of the coulter to ensure proper spreading and distribution of the micro granular material. It needs to be above the working line corresponding to the paint abrasion on the share Picture 4
- Install the white corrugated tube of the kit on the black tube and attach it to the cyclone which shall be fixed to the rear part of the seed box of the seeder. Fix these assemblies with metal collars - **Picture** 5

Check the diffusers setting after a few hours of operation and generally throughout the sowing campaign.



## **TECHNICAL TEAMS AT YOUR SERVICE**



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