

### What is replaced

The centering arm (order no. 108680) is replaced by an upgraded version (order no. 128476).

### New centering arms for filling machines

Good can always be better, which is why we constantly work to optimise and develop all parts in Kosan Crisplant's solutions. Recently, our R&D department has chosen to upgrade the centering arms used on various equipment, mainly though on our filling machines. The result is a better, more reliable piece of equipment.

### Strength and convenience improvements

This new, reinforced model has a sturdier design, making it less likely to break compared to the old model. Whereas the previous design had a honeycombed internal structure, the new design is solid, which adds considerable strength. It also comes with drain holes to drain excess water from firefighting tests as well as pre-made bolt holes that allow for the mounting of extra equipment. Lastly, the wider inner diameter of the mounting bracket makes for easier exchange.

### New and old do not mix

When exchanging the arms, it is important to replace the arms in pairs the first time. If a machine ends up with two arms of different designs (one old and one new), the cylinders will not line up properly on the filling machine. Therefore, if you are up-



### Advantages

- Increased strength reduces frequency of breakage
- Bolt holes allow mounting of extra equipment
- Drain holes remove excess water
- Wider inner diameter makes replacement easier

grading from old to new, always replace the arms in pairs. For later replacements, the arms can be exchanged one at a time with no issues.

The new design makes the old obsolete, which is why centering arms with the old design will no

longer be produced. If you are interested in upgrading your centering arms to the new model, do not hesitate to contact Kosan Crisplant's service and spare parts department:

[service@makeenenergy.com](mailto:service@makeenenergy.com)