Granule contamination during the tableting process can cause costly manufacturing problems. Punch Bellows and Drip Cups help to prevent tablet and punch guide contamination during the tablet compression process. However, there is a small risk that the close proximity of these to the die table may lead to the inclusion of small fragments of silicone material in the finished tablet.

All silicone Bellows and Drip cups supplied by I Holland are 100% FDA compliant but, to reduce the possibility that small pieces may reach the end user, I Holland have now developed bellows and drip cups that are identifiable by standard metal detection equipment. In independent tests, samples of I Holland’s metalized bellows, which are also manufactured to FDA standards, proved to be 100% detectable at a size of 2mm x 2mm using an INSIGHT PH metal detector.