

# BAYONETS FOR SAMPLING IN BULK

## B-1000 / B-2000



## SAMPLE COLLECTION



Bayonet of two-meter Atrya brand, is a device designed thinking about the need of our customers to collect pellet samples for analysis.

Multilayer sampler with internal open tubing, without divided chambers. For different layers of a transversal sampling, with minimum distance between the internal and de external tubing.

The bayonets for sampling are used to collect granulated products of all kinds. The great advantage of this model is that the crosssectional sample of all the layers of the container can be collected.

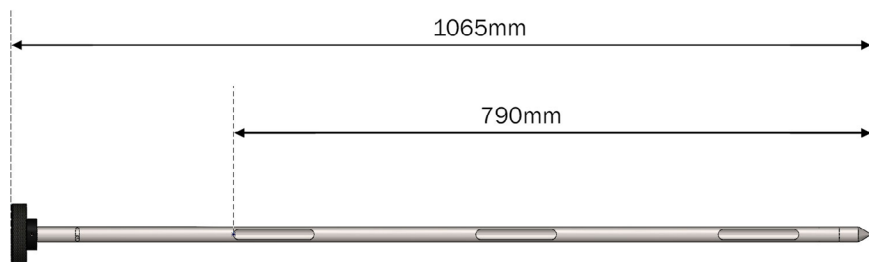
The device is manufactured of stainless steel and engineering polyamides with the highest quality bringing a perfect surface ending with great resistance, it has six slots along the device, for collect samplings at different depths in a single movement.

## TECHNICAL DATA

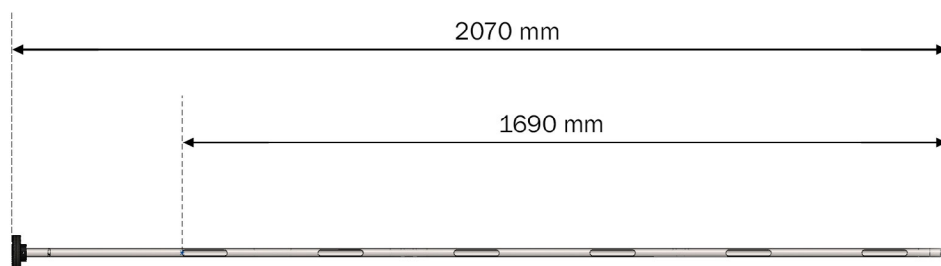
|                          | B-1000                          | B-2000                           |
|--------------------------|---------------------------------|----------------------------------|
| Overall length           | 1065 mm (41.92 in)              | 2070 mm (81.50 in)               |
| Penetration depth        | 790 mm (31.10 in)               | 1690 mm (66.54 in)               |
| Slot dimensions          | 100 x 13 mm<br>(3.95 x 0.51 in) | 100 x 12.7 mm<br>(3.94 x 0.5 in) |
| Outside diameter tube    | Ø 19 mm (0.75 in)               | Ø 19.05 mm (0.75 in)             |
| Internal diameter tube   | Ø 14 mm (0.55 in)               | Ø 13.5 mm (0.53 in)              |
| Internal chamber         | 1                               | 1                                |
| Number of slots          | 3                               | 6                                |
| Separation between slots | 200 mm (7.87 in)                | 200 mm (7.87 in)                 |
| Approximate weighth      | 1150 g (2.54 lb)                | 2067 g (4.56 lb)                 |

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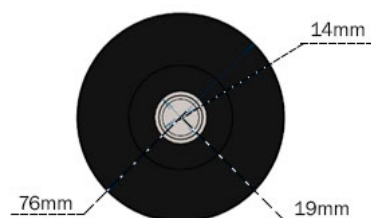
## OVERALL DIMENSIONS



**Mod. B-1000**  
1 m (39.37 in)



**Mod. B-2000**  
2 m (78.74 in)



**Disc diameter**  
B-1000 / B-2000



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