

CS90

Bulk Sampler

- ◆ Automatic Control
- ◆ Telescopic Arm
- ◆ Electro-mechanical
- ◆ Galvanised Steel
- ◆ Bottom of Load Detection
- ◆ Low Maintenance
- ◆ Accurate and Reliable

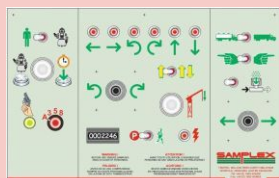
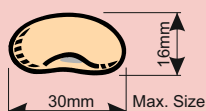


Automatic Function:

Yes

Ideal for Sampling:

- ✓ Cereals
- ✓ Grain
- ✓ Seeds
- ✓ Pulses
- ✓ Animal Feed Pellets
- ✓ Dry Powders
- ✓ Milled Products



Joystick Control Unit



The CS90 truck probe is our best selling sampler. It can be used to sample a variety of products.

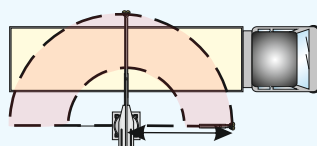
The range of Samplex Bulk Samplers are manufactured in the UK using durable materials and are completely electro-mechanical.

The 340° rotation and telescopic arm allows for the variable sampling patterns required to meet ISO 24333:2009(E) standards.

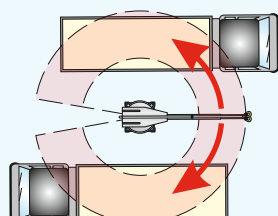
With the use of 'positive air', samples are taken under gravity and carried to a transparent reception chamber that can hold approximately 6.5kg of grain.

Sample Radius

Arm Extends 2.25m-4.3m

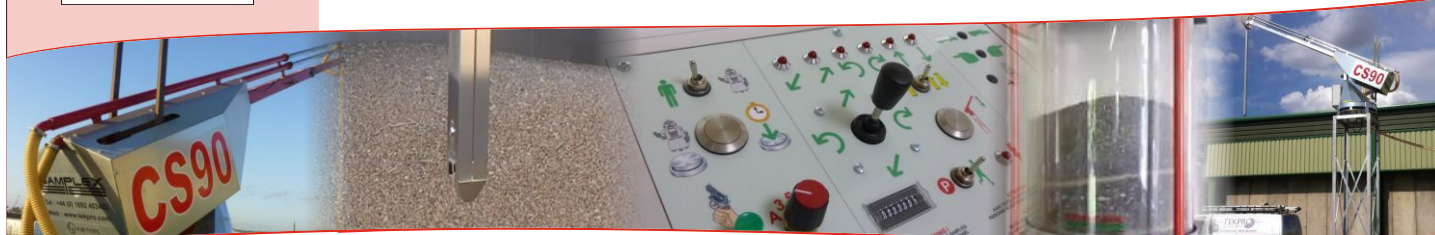
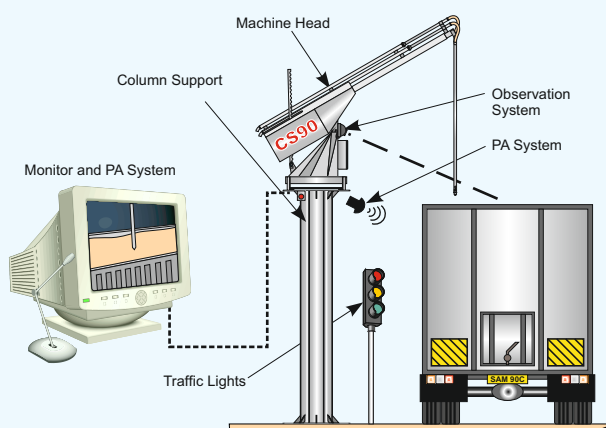


Single Lane Sample Area



Dual Lane Operation

The system can also be customised to suit a site's requirements, which may include the addition of an observation system, traffic lights, column support, PA system, purging system, tanker mode, or dual lane control.





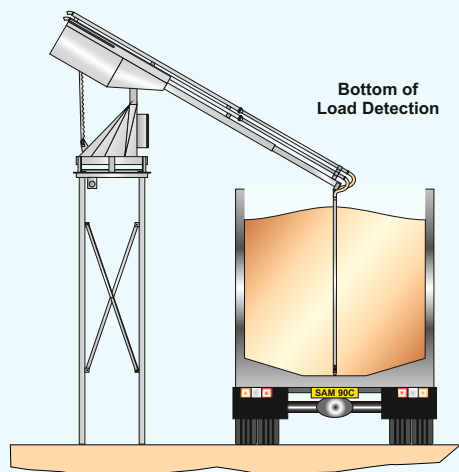
CS90



Accurate Bulk Sampling

Samplex is one of the leading brands on the truck probe market, and has been for over 25 years. The samplers are robust, reliable, and provide a truly representative sample of a bulk load.

- Electro-mechanical
- Galvanised Steel
- Bottom of Load Detection
- Clear Reception Chamber
- Gravity Fed Spear
- Adjustable Aperture



Truly Representative Sample of the Entire Load

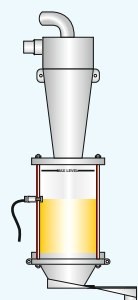
The Samplex range of Bulk Samplers are accurate, reliable, and highly adaptable. Installation is possible almost anywhere and they eliminate the traditional health and safety risks associated with manual sampling processes.

The easy to maintain, mechanical system has been designed and developed to ensure that there is no risk of contamination and the design of the system and support structure ensures that any damage, from vehicle collision or vehicle movement whilst sampling is in progress, is minimised.



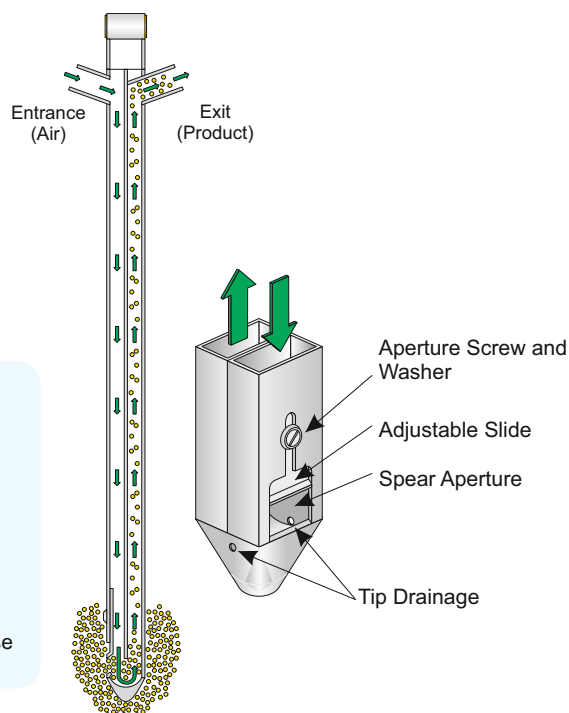
Unispear

- ♦ Gravity fed sampling offers a truly representative sample of a wide range of free-flowing products.
- ♦ Consistent, repeatable sample volumes are achievable as the Unispear takes the sample on descending and ascending through the load.
- ♦ The adjustable tip aperture allows sample volumes to be easily adjusted to suit sample requirements, reducing time and waste.



Sample Reception Chamber

- ♦ Cyclone Action
- ♦ Captures Dust
- ♦ Transparent
- ♦ 6.5kg Grain Capacity
- ♦ Option for Level Detection Sensor or Automatic Release



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