FOOD INDUSTRY SEPARATION – GERM CLONES





- Efficient separation
- Long wear life
- Large capacity
- Food safe

Lower Capital Cost

Increased capacity reduces the number of hydrocyclones required, without loss of separation

Lower Operating Costs

The design of the Salter Cyclones' ramped inlet offers higher efficiency and reduced abrasion.

All parts of Salter Cyclones Germ Clones are cast with $\frac{1}{4}$ "(6mm) wall thickness, not manufactured from pressed or spun steel. A cast body gives a true conical internal shape and is very wear resistant.

Hydrocyclones manufactured with pressed or spun steel body sections only $\frac{1}{6}$ " thick are far less resistant to wear.

Applications

- Separating Germ from Maize Fibre & Starch
- Removal of Solids from Spent Wash Liquor
- Other Coarse Separation in food applications



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PART No: SC6GCA-S

CAPACITY @ 40psi/2.8bar

m³/hr 18 USGPM 80

DIMENSIONS: (inches/mm)

Overall Height "A" 31.5/800 Inlet Height "B" 5.7/145 Inlet Length "C" 6.7/170 Inlet Offset "D" 2.5/63

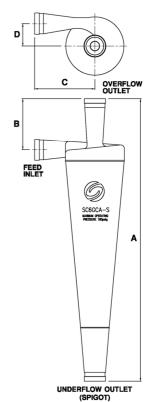
NOZZLES:

Inlet & Outlet Sizes: 2"/50mm

Type: Victaulic

WEIGHT: 30 lb/14kg

MATERIAL: 316 Stainless Steel



The above information is offered as a guide only. No warranty or guarantee, expressed or implied, is made regarding the capacity, performance or suitability of any product.

For more information on this or any other Salter Cyclones product, please contact:

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