

FEATURES

- Controls humidity levels within small containers
- Conforms to BS2540 and CPU/CON/250-1
- Each box contains 50 sachets of gel
- Ease of use in sachet form and range of sizes
- Chemical inertness - only affected by hydrofluoric acid and strong alkalis
- They will not control temperature
- Available in 3 sizes

RS PRO Silica Gel, 50g

RS Stock No.: 601-057



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

RS PRO silica gel desiccant comes in the form of hard irregular shaped crystals. The material is designed to absorb moisture from air, gases and liquids to prevent the relative humidity (RH) rising to a point when corrosion, fungal growth and optical smearing will occur.

The following sizes are available:

[601-041](#) – 10g, Moisture Absorption (50%RH, 25°C) Min. 25%, Sachet Size: 50 x 100mm

[601-057](#) – 50g, Moisture Absorption (50%RH, 25°C) Min. 25%, Sachet Size: 85 x 130mm

[601-063](#) – 100g, Moisture Absorption (50%RH, 25°C) Min. 25%, Sachet Size: 85 x 165mm

General Specifications

Desiccant Type	Silica Gel
Moisture Absorption (50%RH, 25°C)	Min. 25%
Environment Protection	Absorbs ambient moisture; prevents corrosion
Pack Quantity	50
Applications	Humidity indicating desiccants have found widespread use in various industries including: Food, Packing, Pharmaceuticals, Manufacturing, Radar instrumentation, Hydraulic systems, Metals, Aerospace, Electronics

Mechanical Specifications

Desiccant Mass	50g
Sachet Size	85mm x 130mm

Approvals

Compliance/Certifications	BS2540, CPU/CON/250-1
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