

## **FEATURES**

- Controls humidity levels within small containers
- Conforms to BS2540 and CPU/CON/250-1
- Each box contains 50 sachets of gel, each packed in a permeable membrane
- 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, 10g

RS Stock No.: 601-041



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: 75 x 60 mm 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%
Pack Quantity	5
<b>Environment Protection</b>	Absorbs ambient moisture; prevents corrosion
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	10g
Sachet Size	75 mm x 60 mm

### **Approvals**

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



