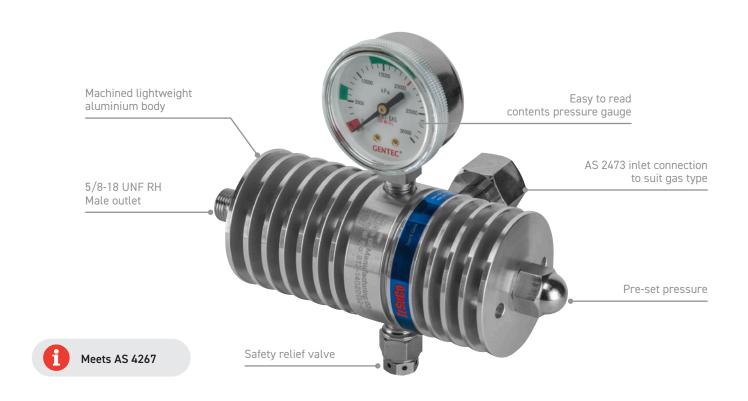
## **Heat Sink Regulator**

## CO<sub>2</sub> & CO<sub>2</sub> / Argon Welding Gases





The heat sink style regulator can be used with  $\mathrm{CO_2}$  and  $\mathrm{CO_2}$  /Argon shielding gas mixtures where high flows are required without the regulator freezing and without using a heater. The outlet is a standard 5/8-18 UNF RH connection so a combination of flow meters and Y pieces can be fitted. Eight different models are available to suit various combinations of flow meter attachment.

## **SPECIFICATIONS**

Materials of construction Body Pressure gauge	Aluminium Chrome plated steel
Gas Service	CO <sub>2</sub> & CO <sub>2</sub> / Argon mixtures
Performance Maximum working pressure Outlet set pressure Operating temperature Flow rate	20,000  kPa 300  kPa $-20^{\circ}\text{C to } +50^{\circ}\text{C}$ $100 \text{ L/min for } \text{CO}_2 @ 10^{\circ}\text{C}$
Weight	1.09 kg
Dimensions (mm)	(H) 175 x (W) 155 x (D) 110
Warranty	1 Year (manufacturer's defect)
Country of origin	China

PART NO	DESCRIPTION
RG1SCDHS	Heat sink regulator CO <sub>2</sub> Type 30
RG1SCDHS25	Heat sink regulator CO₂ Type 30 with 25L/min flow meter
RG1SCDHS25T	Heat sink regulator CO₂ Type 30 with two 25L/min flow meters
RG1SCDHS40	Heat sink regulator CO <sub>2</sub> Type 30 with 40L/min flow meter
RG1SCDHS40T	Heat sink regulator CO <sub>2</sub> Type 30 with two 40L/min flow meters
RG1SCDHS2540	Heat sink regulator CO <sub>2</sub> Type 30 with 25 and 40 L/min flow meters
RG1SARHS	Heat sink regulator Argon Type 10
RG1SARHS25T	Heat sink regulator Argon Type 10 with two 25 L/min flow meters

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