

S1 & S1 DUAL

600N+ 60kg+

180mm/230mm/
350mm/550mm/
750mm/1000mm



TECHNICAL SPECIFICATIONS

	S1 230v	S1 24v
Voltage Supply	230v	24v
Thrust Force	600N	800N
Traction Force	600N	800N
Stroke	180mm, 230mm, 350mm, 550mm, 750mm, 1000mm	180mm, 230mm, 350mm, 550mm, 750mm, 1000mm
Absorbed Current	0.10 amps	1 amps
Time Rating	5 min	5 min
Limit Stop	absorption	absorption
Safety Stop	thermal	thermal
Wiring	4 core	2 core
Speed	~ 5mm/s	~ 12mm/s
Double Insulated	no	no
Protection Class	IP55	IP55
Parallel Connection Option	yes	yes
Weight	0.74kg, 0.82kg, 1.04kg, 1.33kg, 1.63kg, 1.98kg	0.74kg, 0.82kg, 1.04kg, 1.33kg, 1.63kg, 1.98kg
Colours Available	silver	silver



PRODUCT SUMMARY

- Tandem operation available.
- 230v and 24v power supply.
- Electronic limit switch
- Maintenance free
- Complies with 73/23 LVD - 89/336 EMC directives, as modified by 93/68 CE



PRODUCT CODES

PRODUCT CODE	PRODUCT DESCRIPTION	PRODUCT CODE	PRODUCT DESCRIPTION
AD-S1-18-24	S1 180mm 24v	AD-DS1-18-24	Dual S1 180mm 24v
AD-S1-18-230	S1 180mm 230v	AD-DS1-18-230	Dual S1 180mm 230v
AD-S1-23-24	S1 230mm 24v	AD-DS1-23-24	Dual S1 230mm 24v
AD-S1-23-230	S1 230mm 230v	AD-DS1-23-230	Dual S1 230mm 230v
AD-S1-35-24	S1 350mm 24v	AD-DS1-35-24	Dual S1 350mm 24v
AD-S1-35-230	S1 350mm 230v	AD-DS1-35-230	Dual S1 350mm 230v
AD-S1-55-24	S1 550mm 24v	AD-DS1-55-24	Dual S1 550mm 24v
AD-S1-55-230	S1 550mm 230v	AD-DS1-55-230	Dual S1 550mm 230v
AD-S1-75-24	S1 750mm 24v	AD-DS1-75-24	Dual S1 750mm 24v
AD-S1-75-230	S1 750mm 230v	AD-DS1-75-230	Dual S1 750mm 230v
AD-S1-100-24	S1 1000mm 24v	AD-DS1-100-24	Dual S1 1000mm 24v
AD-S1-100-230	S1 1000mm 230v	AD-DS1-100-230	Dual S1 1000mm 230v



NO ONE OPENS MORE VENTS

tel 01202 744958, fax 01202 733026

email info@vent.co.uk website www.vent.co.uk

Units 16c & 16f, Chalwyn Industrial Estate, Poole BH12 4PE