



Section 21

# Relief Valves

## VYC Relief Valves – Model 095



VYC095AP

VYC Relief Valves	
CODE	
VYC095AP	
VYC095ES	

VYC Relief Valves	
SIZES 095 AP & ES	WEIGHTS
15x15	0.9
20x20	1.05
25x25	1.5
32x32	2.4
40x40	3.76
50x50	6

Selection/Sizing according to set pressure & flow

SPECIFICATIONS AP	
Type	AP – Open Cap with Lever
Design	ISO 4126-1:2004
Complies with	Directive 97/23/EC & ATEX 94/9/CE
Body & Trim Material	Brass EN-CW617N
Connections	BSP M/F
Seat	PTFE
Pressure Range Air & Gases	0.5 to 16 Bar
Pressure Range Steam	0.5 to 13 Bar
MAX Temperature	230°C

Options: Bronze or SS materials, Viton or Metal Seats.



VYC095ES

SPECIFICATIONS ES	
Type	ES – Closed Cap
Design	ISO 4126-1:2004
Complies with	Directive 97/23/EC
Body & Trim Material	Brass EN-CW617N
Connections	BSP M/F
Seat	PTFE
Pressure Range Liquids	0.5 to 16 Bar
Pressure Range Steam	0.5 to 13 Bar
MAX Temperature	230°C

Options: Bronze or SS materials, Viton or Metal Seats.

## VYC Relief Valve Model 695 AV

VYC Relief Valves
CODE
VYC695AV

SPECIFICATIONS	
Type	AV – Closed Cap
Design	ISO 4126-1:2004
Complies with	Directive 97/23/EC
Body Material	Brass EN-CW617N
Connections	BSP M/F
Seat	Viton
Pressure Range Liquids	0.5 to 36 Bar
Temperature	150°C
Size	15x15mm



VYC695AV



Flanged versions & larger sizes available on indent.