



H2O Rx

CVG Series Glass Calibration Columns



*Calibration Columns allow quick measurement to ensure accurate flow rates.
Used when commissioning, maintaining pumps and checking processes.*

Features

- ◆ Union nut connection design
- ◆ High impact resistant polycarbonate outer shield
- ◆ Capacities from 100 mL to 4000 mL with metric scales
- ◆ Wide range of wetted material choices
- ◆ BSP threaded connections as standard

Benefits

- ◆ Maintenance friendly design
- ◆ Field serviceable
- ◆ Robust for industrial applications
- ◆ High impact resistant polycarbonate outer shield
- ◆ No need to convert from imperial units
- ◆ Suited to almost any chemical
- ◆ Suitable for Australian piping systems.

H2O Rx

ABN: 97 217 924 685

PO Box 748

Lane Cove NSW 1595

Literature Request: CVG_Series

Phone: 0409 784 236

Fax: (02) 9436 0491

Web: www.h2orx.com.au

Email: info@h2orx.com.au



CVG Series Glass Calibration Columns

Ordering Information

CVG - CVG Series Glass Calibration Column

Capacity Code Description

100	100 mL glass cylinder with 1 mL graduations
250	250 mL glass cylinder with 2 mL graduations
500	500 mL glass cylinder with 5 mL graduations
1000	1000 mL glass cylinder with 10 mL graduations
2000	2000 mL glass cylinder with 20 mL graduations
4000	4000 mL glass cylinder with 25 mL graduations

Insert Code Description

PVC	Polyvinylchloride
CPVC	Chlorinated Polyvinylchloride
PP	Polypropylene
PVDF	Polyvinylidene Flouride (Kynar)
S/S	316 Stainless Steel

Size Code	Size	Description
50	DN 15	Standard on 100, 250, 500 and 1000 mL Sizes
75	DN 20	Option on 500 and 1000 mL Sizes
10	DN 25	Standard on 2000 and 4000 mL Sizes Option on 500 and 1000 mL Sizes
15	DN 40	Option on 2000 and 4000 mL Sizes
20	DN 50	Option on 4000 mL Only

Type Code	Type	Description
N	NPTF	NPTF threads
B	BSPF	BSPF threads
S	Socket	Socket for welded or glued pipes
F	Flange	ANSI 150# flanges

O-Ring Code Description

V	Viton (Standard)
E	EPDM
K	Kalrez
T	Teflon Encapsulated

Union Code Description—Union nut material—not wetted

PVC	Polyvinylchloride (Standard)
CPVC	Chlorinated Polyvinylchloride
PP	Polypropylene
PVDF	Polyvinylidene Flouride (Kynar)

CVG—2000—S/S — 10 — B — V — PVC = Glass 2L with DN25 BSPF, Viton and PVC unions