

CALIBRATION POT



EVOL

INSTRUMENT

EVOL CALIBRATION POT



Calibration pot is usually installed between suction side of the chemical pump and the storage tank. EVOL calibration pot gives an extremely accurate reading of the pump output for a wide range of flowrates. In order to obtain the reading, the check valve between storage tank and calibration pot is closed. Thus, the liquid level change in the calibrated scale can be observed within a minute.



EVOL Calibration Pot

The high accuracy and easy reading features of EVOL calibration pot is desired in most of the chemical industries.



Petroleum Industry



Chemical Plant



Power Station



Pharmaceutical Factory



Food Processing



Water Processing

Features

Preferred option for offshore installations

Enclosed construction ensures maximum safety

Accurate and precise reading of feed rates

Individually hand calibrated to assure maximum accuracy

Highlights

Glass option:

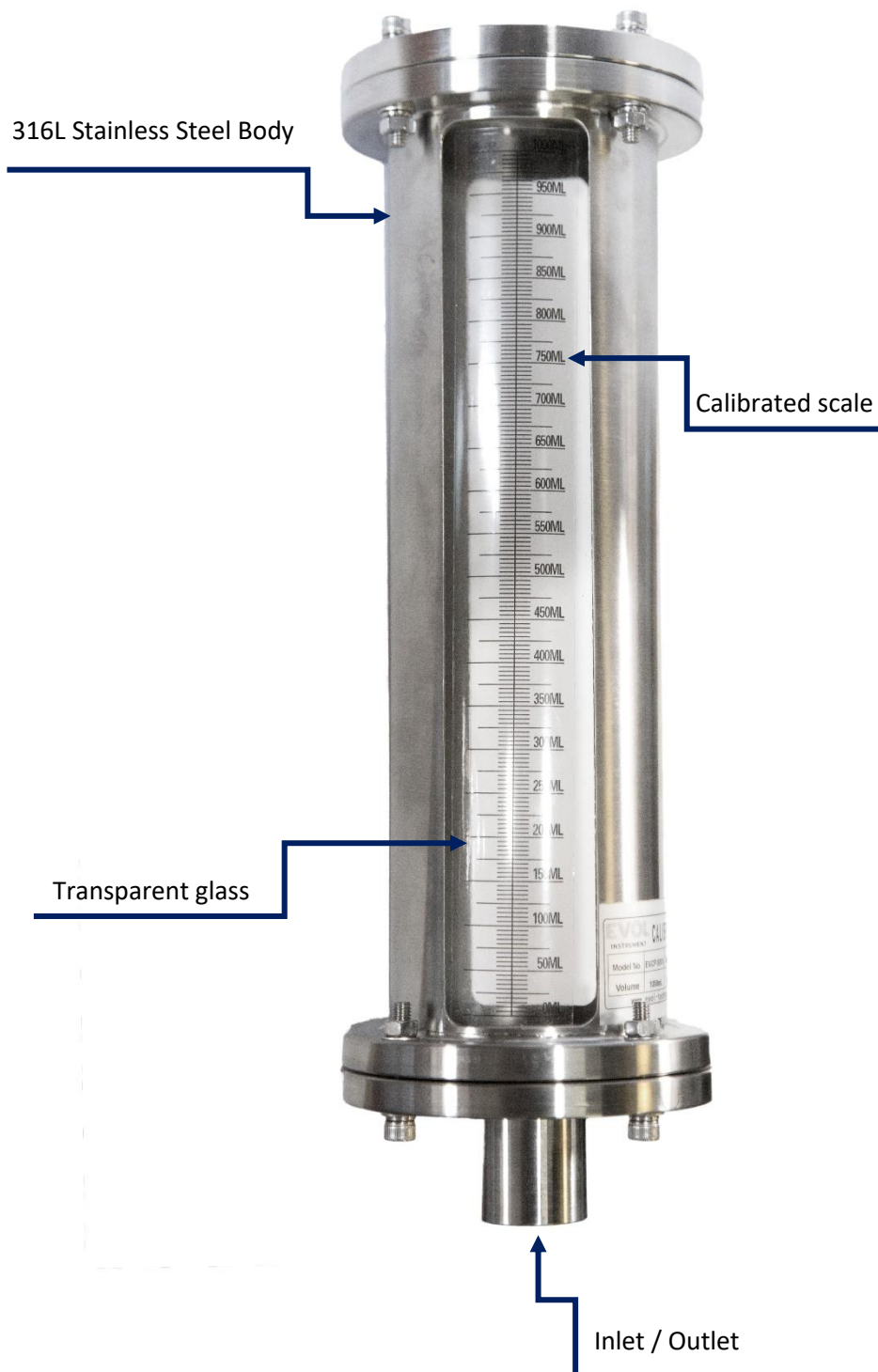
1. Plexiglas,
2. Transparent PVC,
3. Quartz glass

Body is manufactured in 316L stainless steel

Customization is always an option

Specifications

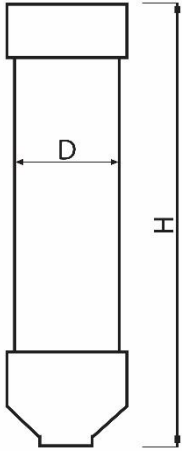
Volume	0.05 to 30 L
Connection type	<ol style="list-style-type: none"> 1. RC 1/2" 2. RC 3/4" 3. RC 1" 4. DN 32 5. DN 40 6. DN 50



MODEL SPECIFICATIONS

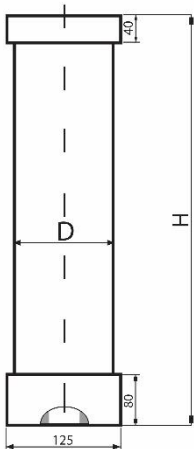


Volume: 0.05 to 1 L



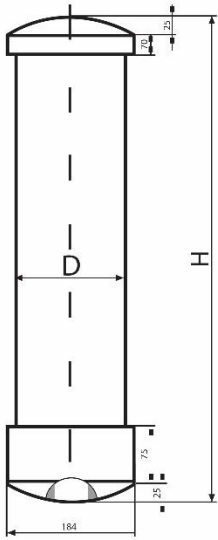
Model	Volume (mL)	Diameter, D (mm)	Height, H (mm)	Connection type
EVCP-SS005	50	20	330	RC 1/2"
EVCP-SS01	100	32	300	RC 1/2"
EVCP-SS02	200	40	330	RC 1/2"
EVCP-SS025	250	50	300	RC 1/2"
EVCP-SS03	300	50	340	RC 1/2"
EVCP-SS04	400	50	420	RC 1/2"
EVCP-SS05	500	63	350	RC 1/2"
EVCP-SS06	600	63	390	RC 1/2"
EVCP-SS08	800	63	470	RC 1/2"
EVCP-SS10	1000	63 (75)	550 (400)	RC 1/2"

Volume: 1.5 to 8 L



Model	Volume (mL)	Diameter, D (mm)	Height, H (mm)	Connection type
EVCP-SS15	1500	75(90)	550(430)	RC 3/4"
EVCP-SS20	2000	90	550	RC 3/4"
EVCP-SS30	3000	110(90)	550(750)	RC 1"
EVCP-SS40	4000	110	680	RC 1"
EVCP-SS50	5000	110	820	RC 1"
EVCP-SS60	6000	110	955	RC 1"
EVCP-SS80	8000	110	1200	DN32

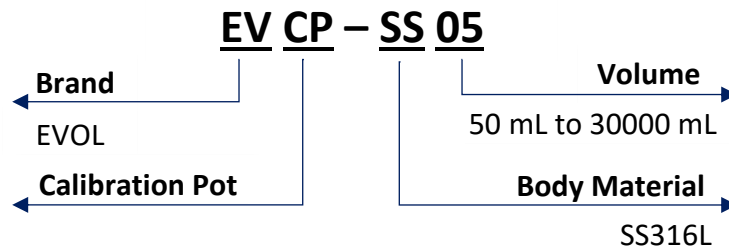
Volume: 10 to 30 L



Model	Volume m(L)	Diameter, D (mm)	Height, H (mm)	Connection type
EVCP-SS100	10000	160(110)	740(1500)	DN40
EVCP-SS150	15000	160	1000	DN40
EVCP-SS200	20000	160	1290	DN40
EVCP-SS250	25000	160	1570	DN40
EVCP-SS300	30000	160	1840	DN50

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