



techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics
& Vacuum

Industrial

Compressed Air
& Ring Main

Process &
Instrumentation

Monitor & Test

Sight Glasses & Flow Switches

SIGHT GLASSES & FLOW INDICATORS

200 Series - All Stainless Steel

A low cost, all stainless steel sight flow indicator straight through type.

 **Maximum Working Pressure:**
10 bar at 200°C

stainless steel



RHODES

233 Model Through Type

0115	Thread	OD mm	Length mm
RHO-FIS-146410-1	1/2" BSPT	15	70

Tech Sheet 10037

A low cost, all stainless steel sight flow indicator fitted with a flap and scale plate to give an indication of the flow rate

 **Maximum Working Pressure:**
10 bar at 200°C

stainless steel



RHODES

234 Model with Flap & Plate

0115	Thread	OD mm	Length mm
RHO-FIS-146510-1	1/2" BSPT	15	70
RHO-FIS-146510-2	1/2" BSPP	15	70
RHO-FIS-146515-2	3/4" BSPP	20	70

Tech Sheet 10037

400 Series - Straight Through Sight Flow Indicator with Spinner/Ball

 **Maximum Working Pressure:**
16 bar at 100°C

stainless steel



RHODES

Stainless Steel with Spinner

0115	Thread	Min LPH	Max LPH
RHO-FIS-140300-1	1/4" BSPT	30	200
RHO-FIS-140305-1	3/8" BSPT	50	450
RHO-FIS-140305-2	3/8" BSPP	50	450
RHO-FIS-140310-1	1/2" BSPT	60	600
RHO-FIS-140310-2	1/2" BSPP	60	600
RHO-FIS-140315-1	3/4" BSPT	120	1600
RHO-FIS-140320-1	1" BSPT	300	1600

Tech Sheet 10038

400 Series - Straight Through Sight Flow Indicator with Spinner/Ball

 **Maximum Working Pressure:**
7 bar at 100°C

RHODES



With Spinner, Gun Metal

0115	Thread	Min LPH	Max LPH
RHO-FIG-170300-1	1/4" BSPT	30	200
RHO-FIG-170300-2	1/4" BSPP	30	200
RHO-FIG-170305-1	3/8" BSPT	50	450
RHO-FIG-170305-2	3/8" BSPP	50	450
RHO-FIG-170310-1	1/2" BSPT	60	600
RHO-FIG-170310-2	1/2" BSPP	60	600
RHO-FIG-170315-1	3/4" BSPT	120	1600
RHO-FIG-170315-2	3/4" BSPP	120	1600
RHO-FIG-170320-1	1" BSPT	300	1600
RHO-FIG-170320-2	1" BSPP	300	1600

Tech Sheet 10038

 **Maximum Working Pressure:**
7 bar at 100°C

RHODES



With Ball, Gun Metal

0115	Thread	Min LPH	Max LPH
RHO-FIG-176600-1	1/4" BSPT	30	200
RHO-FIG-176600-2	1/4" BSPP	30	200
RHO-FIG-176605-1	3/8" BSPT	50	450
RHO-FIG-176610-1	1/2" BSPT	60	600
RHO-FIG-176610-2	1/2" BSPP	60	600
RHO-FIG-176615-1	3/4" BSPT	120	1600
RHO-FIG-176615-2	3/4" BSPP	120	1600
RHO-FIG-176615-3	3/4" NPT	120	1600
RHO-FIG-176620-1	1" BSPT	300	1600
RHO-FIG-176620-2	1" BSPP	300	1600

Tech Sheet 10038

Bronze Sight Glass/Indicator

 **Maximum Working Temperature:**
150°C

Specification
Hardened single glass inspection window.

 **Maximum Working Pressure:**
16 bar

FT PRO



BSPP

0118	Thread
2021-1330	1/2"
2021-1348	3/4"
2021-1355	1"

Tech Sheet 821

Can't see the product you're looking for? Contact us. More often than not, we can acquire that product.



Are you looking for...
a stainless steel flanged PN16 sight glass?
...see page 963

FLOW SWITCHES



Adjustable IF-E Series, Normally Open, IP65

Working Temperature:
-10°C to +80°C

Maximum Working Pressure:
50 bar

Viscosity up to 1 cSt,
PG 09 DIN 43650, BSPP Female



9025	Thread	LPM
IFE0.5R2.5	1/8"	0.1-2.5
IFE1R3	1/8"	0.3-3
IFE2R9	1/4"	2-9
IFE3R18	3/8"	3-18
IFE5R35	3/4"	6-35
IFE6R60	1"	15-60
IFE4R24	1/2"	3-24

Tech Sheet 110837

Adjustable IF_VE Series, Visual, Normally Open, IP65

Working Temperature:
-10°C to +100°C

Maximum Working Pressure:
15 bar



Viscosity up to 14.4 cSt, PG 09 DIN 43650, BSPP Female

9025	Thread	LPM
IF1VE1/A-M6	1/4"	0.1-1
IF2VE3/A-M6	1/4"	0.2-3
IF3VE6/A-M6	1/4"	1-6
IF4VE16/A-M6	1/2"	2-16
IF5VE60/A-M6	1"	5-60

Tech Sheet 110832

Viscosity up to 39.8 cSt, PG 09 DIN 43650, BSPP Female

9025	Thread	LPM
IF1VE1/A-M7	1/4"	0.1-1
IF3VE6/A-M7	1/4"	1-6
IF4VE16/A-M7	1/2"	2-16
IF5VE60/A-M7	1"	5-60

Tech Sheet 110832

Viscosity up to 70.4 cSt, PG09 DIN 43650, BSPP Female

9025	Thread	LPM
IF1VE1/A-M8	1/4"	0.1 - 1 LPM
IF2VE3/A-M8	1/4"	0.2 - 3 LPM
IF3VE6/A-M8	1/4"	1 - 6 LPM
IF4VE16/A-M8	1/2"	2 - 16 LPM
IF5VE60/A-M8	1"	5 - 60 LPM

Tech Sheet 110832

FPL Series, Paddle SPDT IP65

Maximum Working Temperature:
+120°C



1" BSPP Male, Brass

9025	Nm³/h	Max Pressure Bar
FPL1E	1-2.1	11

Tech Sheet 114

1" BSPP Male, Stainless Steel

9025	Nm³/h	Max Pressure Bar
FPL2E	46.5-94.2	30

Tech Sheet 114



BSPP Female, Brass with T Fitting

9025	Thread	Nm³/h	Max Pressure Bar
FPL1E-12	1/2"	1-2.1	11
FPL1E-34	3/4"	1-2.1	11
FPL1E-1	1"	1-2.1	11
FPL1E-114	1.1/4"	1-2.1	11
FPL1E-112	1.1/2"	1-2.1	11
FPL1E-2	2"	1-2.1	11

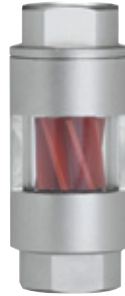
Tech Sheet 20003

FLOW INDICATORS



CFV Series, Propeller

Maximum Working Temperature:
 +90°C



Viscosity up to 250 cSt, BSPP Female

9025	Thread	LPM
CFV1B-N	1/4"	1-10
CFV2B-N	3/8"	2-20
CFV3B-N	1/2"	3-30
CFV4B-N	3/4"	4-40
CFV5B-N	1"	6-60

Tech Sheet 110829

IF...V Series, Visual Indicator

Working Temperature:
 -10°C to +100°C

Maximum Working Pressure:
 15 bar



Viscosity up to 14.4 cSt, Female

9025	Thread	LPM
IF1V1/A-M6	1/4"	0.1-1
IF2V3/A-M6	1/4"	0.2-3
IF3V6/A-M6	1/4"	1-6
IF4V16/A-M6	1/2"	2-16
IF5V60/A-M6	1"	5-60

Tech Sheet 110830

Viscosity up to 39.8 cSt, BSPP Female

9025	Thread	LPM
IF1V1/A-M7	1/4"	0.1-1
IF2V3/A-M7	1/4"	0.2-3
IF3V6/A-M7	1/4"	1-6
IF4V16/A-M7	1/2"	2-16
IF5V60/A-M7	1"	5-60

Tech Sheet 110830

Viscosity up to 70.4 cSt, BSPP Female

9025	Thread	LPM
IF1V1/A-M8	1/4"	0.1-1
IF2V3/A-M8	1/4"	0.2-3
IF3V6/A-M8	1/4"	1-6
IF4V16/A-M8	1/2"	2-16
IF5V60/A-M8	1"	5-60

Tech Sheet 110830

You may also be interested in...

Flow Meters
 ...see page 440



VARIABLE AREA FLOW METERS



TFM Series, Vertical Type

° Working Temperature:
0°C to +60°C

Maximum Working Pressure:
10 bar



Gas/Air, BSPT Female, Silicone Gasket

9025	Thread	Nm ³ /h
TFM01VG10	1/2"	1-10
TFM02VG16	1/2"	1.6-16
TFM03VG40	1/2"	4-40
TFM04VG60	1"	6-60
TFM05VG160	1"	16-160
TFM06VG250	1"	25-250
TFM07VG350	1"	35-350

Tech Sheet 110831

Gas/Air, BSPT Male, Silicone Gasket

9025	Thread	Nm ³ /h
TFM08VG250	1.1/2"	25-250
TFM09VG350	1.1/2"	35-350
TFM10VG400	1.1/2"	80-400
TFM11VG500	2"	100-500
TFM12VG600	2"	120-600
TFM13VG850	2"	300-850
TFM14VG1200	2"	400-1200
TFM15VG1400	2"	550-1400

Tech Sheet 110831

Liquid, BSPT Female, Silicone Gasket

9025	Thread	LPM
TFM01VL4	1/2"	0.5-4
TFM02VL7	1/2"	1-7
TFM03VL18	1/2"	8-18
TFM05VL70	1"	10-70
TFM07VL150	1"	20-150
TFM10VL220	1.1/2"	80-220
TFM11VL300	2"	80-300
TFM12VL360	2"	80-360
TFM13VL450	2"	150-450
TFM14VL550	2"	190-550
TFM15VL750	2"	220-750

Tech Sheet 110831

FMP Series, Panel Type

° Working Temperature:
0°C to +60°C

Maximum Working Pressure:
10 bar



Gas/Air, BSPT Male, Silicone Gasket

9025	Thread	Nm ³ /h
FMP01VG1	1/2"	0.1-1
FMP02VG6	1/2"	0.6-6
FMP06VG10	1/2"	1-10
FMP07VG16	1/2"	1.6-16
FMP08VG25	1/2"	2.5-25
FMP09VG40	1/2"	4-40
FMP10VG100	1"	10-100
FMP11VG100	1"	20-100
FMP12VG160	1"	16-160
FMP13VG250	1"	25-250
FMP14VG300	1"	30-300
FMP15VG350	1"	35-350

Tech Sheet 110838

Liquid, BSPT Male, Silicone Gasket

9025	Thread	LPM
FMP03VL100	1/2"	10-100 LPH
FMP04VL160	1/2"	16-160 LPH
FMP06VL4	1/2"	0.5-4
FMP07VL7	1/2"	1-7
FMP08VL11	1/2"	1-11
FMP09VL18	1/2"	2-18
FMP10VL35	1"	5-35
FMP11VL50	1"	10-50
FMP12VL70	1"	10-70
FMP15VL170	1"	10-170

Tech Sheet 110838

FLOW METERS

Low Pressure Flow Meters



Water

0061	Thread	LPM
2018-2929	1/4" Male	0.04-0.4
2018-2937	1/2" Female	0.3-3.75
2018-2938	1/2" Female	1-19
Tech Sheet 2008		

Air

0061	Thread	SCFM
2040-1626	1/2"	1-15
2040-1634	1/2"	2-20
Tech Sheet 2008		

Flow Meters



Standard Water Meters, 3/4" BSPT

0061	Thread	LPM
2018-2838	3/4"	2-15
2018-2853	3/4"	4-35
2018-2887	3/4"	15-65
2018-2903	3/4"	20-100
Tech Sheet 2009		



Water Meters & Flowalert Signal, 3/4" BSPT

0061	Thread	LPM
2018-2911	3/4"	20-100
Tech Sheet 2009		

Water & Oil



Water, BSPP, fm

0061	Thread	LPM	Max Pressure Bar
2018-1947	1/4"	1-7.5	122
2018-1970	3/4"	10-115	183
2039-9432	1"	15-150	183
Tech Sheet 2010			

Note: Other flow rate units available on request



Oil, BSPP, fm

0061	Thread	LPM	Max Pressure Bar
2039-9119	1/4"	0.2-1.9	122
2039-9184	3/4"	5-38	183
2018-1913	3/4"	10-115	183
2039-9200	1"	10-115	183
2039-9218	1"	19-150	183
Tech Sheet 2010			

FLOAT LEVEL SWITCHES



° Working Temperature:
-10°C to +80°C



Fixed Thermostat, Normally Closed IP65

Top Entry 100mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA100-T40	40
LM1FA100-T50	50
LM1FA100-T60	60
LM1FA100-T70	70
LM1FA100-T80	80

Tech Sheet 110840

Top Entry 150mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA150-T40	40
LM1FA150-T50	50
LM1FA150-T60	60
LM1FA150-T70	70
LM1FA150-T80	80

Tech Sheet 110840

Top Entry 200mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA200-T40	40
LM1FA200-T50	50
LM1FA200-T60	60
LM1FA200-T70	70
LM1FA200-T80	80

Tech Sheet 110840

Top Entry 250mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA250-T40	40
LM1FA250-T50	50
LM1FA250-T60	60
LM1FA250-T70	70
LM1FA250-T80	80

Tech Sheet 110840

Top Entry 300mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA300-T40	40
LM1FA300-T50	50
LM1FA300-T60	60
LM1FA300-T70	70
LM1FA300-T80	80

Tech Sheet 110840

Top Entry 350mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA350-T40	40
LM1FA350-T50	50
LM1FA350-T60	60
LM1FA350-T70	70
LM1FA350-T80	80

Tech Sheet 110840

Top Entry 400mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA400-T40	40
LM1FA400-T50	50
LM1FA400-T60	60
LM1FA400-T70	70
LM1FA400-T80	80

Tech Sheet 110840

Top Entry 450mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA450-T40	40
LM1FA450-T50	50
LM1FA450-T60	60
LM1FA450-T70	70
LM1FA450-T80	80

Tech Sheet 110840

Top Entry 500mm, PG 09 DIN 43650 Connection

9025	Actuation Temperature °C
LM1FA500-T40	40
LM1FA500-T50	50
LM1FA500-T60	60
LM1FA500-T70	70
LM1FA500-T80	80

Tech Sheet 110840

ATEX Stop Ring SPDT IP65

Top Entry, PG 09 DIN 43650 Connection

9025	Length mm
LM2FA100	100
LM2FA150	150
LM2FA200	200
LM2FA250	250
LM2FA300	300
LM2FA350	350
LM2FA400	400
LM2FA450	450
LM2FA500	500

Tech Sheet 110839

DIY Kit Normally Closed IP65, 1" BSPP Male

Top Entry, PG 09 DIN 43650 Connection

9025	Length mm
LM1TB-1000	1000
LM1TB-0500	500

Tech Sheet 110840

FLOAT LEVEL SWITCHES

Polypropylene Normally Open or Normally Closed

Working Temperature:
-10°C to +80°C

- Fluid specific gravity: >0.8
- Cable length: 300mm



Side Entry, 1/2" NPT

9025	
MFS10-N1-2	
	Tech Sheet 112

Working Temperature:
-40°C to +120°C

- Fluid specific gravity >0.8
- Cable length: 300mm



Top Entry, 1/8" BSPP

9025	
MFS17-C-2	
	Tech Sheet 112

Stainless Steel Normally Closed IP65

- Normally open/normally closed contacts.
- Specific Gravity > 0.
- PG09 DIN 43650 connection

stainless steel



Side Entry, BSPT Male

9025	Thread
RFS-12P-2-SUS304	1/2"
	Tech Sheet 111

FLOAT LEVEL SWITCHES

stainless steel



Stainless Steel Normally Closed IP65

Working Temperature:
-10°C to +80°C

Maximum Working Pressure:
10 bar

- Fluid specific gravity: ≥ 0.
- Maximum fluid viscosity 150 cS
- Cable length: 500mm



Side Entry, BSPP Male

9025	Thread
LEM7A	1/8"

Working Temperature:
-10°C to +80°C

Maximum Working Pressure:
10 bar

- Fluid specific gravity: ≥ 0.
- Maximum fluid viscosity 150 cS
- Cable length: 500mm



Top Entry, BSPT Male

9025	Thread
LEM7NC	1/8"

LIQUID LEVEL GAUGES



EcoFit Gauges

EcoFit liquid level gauges are available up to 1 metre, each gauge above 400mm is supplied with an upper tank bracket. Thread sizes available in G1/4", G3/8", G1/2" BSPP Male

- Suitable for many industrial and domestic usages, subject to pressure and material compatibility

Maximum Working Temperature: +60°C

BSPP

0171	Thread	Centres mm
SEE80100	1/4"	100
SEE80125	1/4"	125
SEE80150	1/4"	150
SEE80200	1/4"	200
SEE80250	1/4"	250
SEE80300	1/4"	300
SEE80350	1/4"	350
SEE80400	1/4"	400
SEE80450	1/4"	450
SEE80500	1/4"	500
SEE80600	1/4"	600
SEE80650	1/4"	650
SEE80700	1/4"	700
SEE80750	1/4"	750
SEE80800	1/4"	800
SEE80850	1/4"	850
SEE80900	1/4"	900
SEE80950	1/4"	950
SEE801000	1/4"	1000
SEE82100	3/8"	100
SEE82125	3/8"	125
SEE82150	3/8"	150
SEE82200	3/8"	200
SEE82250	3/8"	250
SEE82300	3/8"	300
SEE82350	3/8"	350
SEE82400	3/8"	400
SEE82450	3/8"	450
SEE82500	3/8"	500
SEE82600	3/8"	600
SEE82650	3/8"	650
SEE82700	3/8"	700
SEE82750	3/8"	750
SEE82800	3/8"	800
SEE82900	3/8"	900
SEE821000	3/8"	1000
SEE84100	1/2"	100
SEE84125	1/2"	125
SEE84150	1/2"	150
SEE84200	1/2"	200
SEE84250	1/2"	250
SEE84300	1/2"	300
SEE84350	1/2"	350
SEE84400	1/2"	400
SEE84450	1/2"	450
SEE84500	1/2"	500
SEE84600	1/2"	600
SEE84650	1/2"	650
SEE84700	1/2"	700
SEE84750	1/2"	750
SEE84800	1/2"	800
SEE84900	1/2"	900
SEE841000	1/2"	1000

Tech Sheet 20616



Pressure: Atmospheric
Lower Body: Brass, nickel plated
Fixing Bolts: Brass, nickel plated
Seals: Viton
Sight Tube: Polycarbonate
Guard Tube: Polycarbonate
Top Cap: Brass
Adaptor: Brass
Tank Seals: Walkertite washer

EasyFit Gauges

EasyFit liquid level gauges are available up to 1 metre. Suitable for many industrial and domestic usages, subject to pressure and material compatibility.

Maximum Working Temperature: +60°C

Maximum Working Pressure: 14 bar (subject to centre distance selected)

BSPP

0171	Thread	Centres mm
SEE27100	1/4"	100
SEE27150	1/4"	150
SEE27200	1/4"	200
SEE27250	1/4"	250
SEE27300	1/4"	300
SEE27350	1/4"	350
SEE27400	1/4"	400
SEE27450	1/4"	450
SEE27500	1/4"	500
SEE27600	1/4"	600
SEE27650	1/4"	650
SEE27700	1/4"	700
SEE27800	1/4"	800
SEE27850	1/4"	850
SEE27900	1/4"	900
SEE27950	1/4"	950
SEE271000	1/4"	1000
SEE29100	3/8"	100
SEE29150	3/8"	150
SEE29200	3/8"	200
SEE29250	3/8"	250
SEE29300	3/8"	300
SEE29350	3/8"	350
SEE29400	3/8"	400
SEE29450	3/8"	450
SEE29500	3/8"	500
SEE29600	3/8"	600
SEE29650	3/8"	650
SEE29700	3/8"	700
SEE29800	3/8"	800
SEE29850	3/8"	850
SEE29900	3/8"	900
SEE29950	3/8"	950
SEE291000	3/8"	1000
SEE31100	1/2"	100
SEE31150	1/2"	150
SEE31200	1/2"	200
SEE31250	1/2"	250
SEE31300	1/2"	300
SEE31350	1/2"	350
SEE31400	1/2"	400
SEE31450	1/2"	450
SEE31500	1/2"	500
SEE31600	1/2"	600
SEE31650	1/2"	650
SEE31700	1/2"	700
SEE31800	1/2"	800
SEE31850	1/2"	850
SEE31900	1/2"	900
SEE31950	1/2"	950
SEE311000	1/2"	1000

Tech Sheet 20617



Lower Body: Brass
Fixing Bolts: Brass
Seals: Viton
Sight Tube: Polycarbonate
Guard Tube: Polycarbonate
Adaptor: Brass
Tank Seals: Dowty sealing washer

LIQUID LEVEL GAUGES

QuickFit Gauges

QuickFit liquid level gauges are available up to 1 metre.

- Suitable for many industrial and domestic usages, subject to pressure and material compatibility

Maximum Working Temperature: +65°C

Maximum Working Pressure: 3 bar

BSPP

0171	Thread	Centres mm
SEE99100	1/4"	100
SEE99150	1/4"	150
SEE99200	1/4"	200
SEE99250	1/4"	250
SEE99300	1/4"	300
SEE99350	1/4"	350
SEE99400	1/4"	400
SEE99450	1/4"	450
SEE99500	1/4"	500
SEE99600	1/4"	600
SEE99650	1/4"	650
SEE99700	1/4"	700
SEE99800	1/4"	800
SEE99850	1/4"	850
SEE99900	1/4"	900
SEE99950	1/4"	950
SEE991000	1/4"	1000
SEE97100	3/8"	100
SEE97150	3/8"	150
SEE97200	3/8"	200
SEE97250	3/8"	250
SEE97300	3/8"	300
SEE97350	3/8"	350
SEE97400	3/8"	400
SEE97450	3/8"	450
SEE97500	3/8"	500
SEE97600	3/8"	600
SEE97650	3/8"	650
SEE97700	3/8"	700
SEE97800	3/8"	800
SEE97850	3/8"	850
SEE97900	3/8"	900
SEE97950	3/8"	950
SEE971000	3/8"	1000
SEE95100	1/2"	100
SEE95150	1/2"	150
SEE95200	1/2"	200
SEE95250	1/2"	250
SEE95300	1/2"	300
SEE95350	1/2"	350
SEE95400	1/2"	400
SEE95450	1/2"	450
SEE95500	1/2"	500
SEE95600	1/2"	600
SEE95650	1/2"	650
SEE95700	1/2"	700
SEE95800	1/2"	800
SEE95850	1/2"	850
SEE95900	1/2"	900
SEE95950	1/2"	950
SEE951000	1/2"	1000

Tech Sheet 20618

Lower Body: Brass, nickel plated

Fixing Bolts: Brass, nickel plated

Seals: Viton

Sight Tube: Polycarbonate

Adaptor: Brass

Tank Seals: Dowty sealing washer



QuickMount Gauges

Available in G1/2", G3/4" BSPP male. G3/4" stainless steel model also.

Without Valve, BSPP

0171	Thread	Centres mm
SEE22500P12	1/2"	500
SEE22550P12	1/2"	550
SEE22600P12	1/2"	600
SEE22650P12	1/2"	650
SEE22700P12	1/2"	700
SEE22750P12	1/2"	750
SEE22800P12	1/2"	800
SEE22850P12	1/2"	850
SEE22900P12	1/2"	900
SEE22950P12	1/2"	950
SEE221000P12	1/2"	1000
SEE221125P12	1/2"	1125
SEE221250P12	1/2"	1250
SEE221500P12	1/2"	1500
SEE221600P12	1/2"	1600
SEE221700P12	1/2"	1700

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With Valve, Brass Fittings, BSPP

0171	Thread	Centres mm
SEE22280P	3/4"	280
SEE22400P	3/4"	400
SEE22500P	3/4"	500
SEE22600P	3/4"	600
SEE22610P	3/4"	610
SEE22710P	3/4"	710
SEE22750P	3/4"	750
SEE22770P	3/4"	770
SEE22800P	3/4"	800
SEE22825P	3/4"	825
SEE22850P	3/4"	850
SEE22880P	3/4"	880
SEE22900P	3/4"	900
SEE22950P	3/4"	950
SEE221000P	3/4"	1000
SEE221300P	3/4"	1300
SEE221400P	3/4"	1400

Tech Sheet 10435

With Valve, Stainless Steel Fittings, BSPP

0171	Thread	Centres mm
SEE22S500P	3/4"	500
SEE22S550P	3/4"	550
SEE22S600P	3/4"	600
SEE22S1000P	3/4"	1000
SEE22S2800P	3/4"	2800
SEE22S4200P	3/4"	4200
SEE22S500B	3/4"	500
SEE22S550B	3/4"	550
SEE22S600B	3/4"	600
SEE22S650B	3/4"	650
SEE22S700B	3/4"	700
SEE22S750B	3/4"	750
SEE22S800B	3/4"	800
SEE22S850B	3/4"	850
SEE22S900B	3/4"	900
SEE22S1000B	3/4"	1000
SEE22S2800B	3/4"	2800

Tech Sheet 10435

The QuickMount valve assemblies are G3/4" BSPP which are manual screwdown with Auto Safety Shut-off (ASV) as the standard configuration, G1/2" BSPP does not come with the safety shut-off valve.

Valves Assemblies: Brass or stainless steel

Collar: Brass

Seals: Viton

Sight Tube: Polycarbonate

Guard Tube: 'C' section aluminium

Tank Seals: Walkertite washer

Tank Seals: Walkertite washer

Tank Seals: Walkertite washer

Tank Seals: Walkertite washer

Maximum Working Temperature: +100°C

Maximum Pressure: 14 bar



VISUAL INDICATORS



High Pressure Visual Indicators

- Indicate the presence or absence of a pneumatic signal
- Wide angle of visibility
- Contrasting colours combinations for positive identification

Medium:
Compressed air, filtered dry or lubricate
Operation: Visual indicator, diaphragm operated

Materials:
Molded plastic body and internal components, brass connector, steel spring, synthetic rubber diaphragm

° Operating Temperature:
+2°C to +66°C*
*Consult our technical service for use below +2°C

° Operating Pressure:
0.7 to 8.6 bar full actuation
0-0.14 bar full de-actuation



BSPP

0036	Unactuated Colour	Actuated Colour	Connection
5VS-401-800	Black	Red	G1/8
5VS-402-800	Black	Green	G1/8
5VS-410-800	Red	Black	G1/8
5VS-412-800	Red	Green	G1/8
5VS-420-800	Green	Black	G1/8
5VS-421-800	Green	Red	G1/8

Tech Sheet 71749

COLD WATER FLOW METER

Single-jet Water Meter

Compact design for most metering applications

Meter Type: Single-jet impeller design

Meter Body Material: Brass, epoxy coated

Drinking Water Approved: (75/33/EEC)

Accuracy: Class B

Installation: Horizontal or vertical

Connection: BSP (nuts, tails and washers supplied)

° Maximum Working Temperature:
+30°C

° Maximum Working Pressure:
16 bar



Super Dry Dial

0241	Thread	Length	Gauge Diameter mm	LPM
WATERC1.5D	1/2"	110	15	1.5
WATERC2.5D	3/4"	130	20	2.5

Tech Sheet 10364