

Sage Integral Insertion Meter (Including Mounting Kit)

A + B + C + D + G + H (+ J)

B Component		INSERTION STYLE PROBE DIAMETERS
05	1/2" PROBE DIAMETER	
07	3/4" PROBE DIAMETER	

C Component		INSERTION STYLE PROBE LENGTHS
06	6" INSERTION PROBE LENGTH	
12	12" INSERTION PROBE LENGTH	
15	15" INSERTION PROBE LENGTH	
18	18" INSERTION PROBE LENGTH	
24	24" INSERTION PROBE LENGTH	
30	30" INSERTION PROBE LENGTH	

D Component		INSERTION STYLE COMPRESSION FITTINGS AND VALVES
SSCF05	1/2" COMPRESSION FITTING - SS FERRULE	
SSCF07	3/4" COMPRESSION FITTING - SS - 250PSIG	
STCF05	1/2" COMPRESSION FITTING-TEFLON FERRULE-125PSIG	
STCF05CC	COMPRESSION FITTING WITH COLLAR CLAMP 1/2"IDX3/4"FNPT	
STCF05PLT	1/2" COMPRESSION FITTING-TEFLON FERRULE W/ MOUNTING PLATE	
STCF07	3/4" COMPRESSION FITTING-TEFLON FERRULE- 125PSIG	
STCF07CC	COMPRESSION FITTING WITH COLLAR CLAMP 3/4"IDX1"FNPT	
SVA05	1/2" x 3/4" ISOLATION VALVE ASSEMBLY W/ SAFETY CHAIN	
SVA05LP	1/2" x 3/4" LOW PRESSURE ISOLATION VALVE ASSEMBLY(<=50 PSIG)	
SVA07	3/4" X 1" ISOLATION VALVE ASSEMBLY	
SVCCLMP05	1/2" COLLAR CLAMP,SAFTEY CHAIN, 1/2"x3/4" VALVE WELDMENT	

SIP-05-18-SVA05-DC24-AIR

A Component		INTEGRAL & REMOTE TRANSMITTER MODELS
SIE	INTEGRAL EXPLOSION-PROOF MASS FLOW METER	
SIG	INTEGRAL GENERAL PURPOSE MASS FLOW METER	
SIL	INTEGRAL GEN PURPOSE BLIND ENCL ("SAGE LITE")	
SIP	INTEGRAL "PRIME" MASS FLOW METER	
SRE	REMOTE EXPL PROOF ELECTRONICS W/MFM (25"CBL)	
SRG	REMOTE GEN PURPOSE ELECTRONICS W/MFM (25"CBL)	
SRL	REMOTE GP BLIND ENCL W/MFM ("SAGE LITE")	
SRP	REMOTE "PRIME" MASS FLOW METER W/ 25 FT CABLE	

G Component		POWER
AC115	115VAC C	
AC230	230VAC C	
DC12	12 VDC O	
DC24	24 VDC O	

H Component		GAS
AIR	AIR CALIBRATION	
AR	ARGON CALIBRATION	
BIOGAS	BIOGAS (Specify Mix)	
CH4	METHANE CALIBRATION	
CL2	CHLORINE CALIBRATION	
CO2	CARBON DIOXIDE CALIBRATION	
DIG GAS	DIGESTER GAS CALIBRATION	
FLARE GAS	FLARE GAS (Specify Mix)	
FLUEGAS	FLUE GAS (Specify Mix)	
H2	HYDROGEN CALIBRATION	
HE	HELIUM CALIBRATION	
LFG	LANDFILL GAS CALIBRATION (Specify)	
MIX	MIXTURE CALIBRATION (Specify Mix)	
N2	NITROGEN CALIBRATION	
NG	NATURAL GAS CALIBRATION	
NH3	AMMONIA GAS CALIBRATION	
O2	OXYGEN CALIBRATION	
O3	OZONE	
PROPANE	PROPANE CALIBRATION	

Sage Remote Insertion Meter (Including Mounting Kit)

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C Component		INSERTION STYLE PROBE LENGTHS
06	6" INSERTION PROBE LENGTH	
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15	15" INSERTION PROBE LENGTH	
18	18" INSERTION PROBE LENGTH	
24	24" INSERTION PROBE LENGTH	
30	30" INSERTION PROBE LENGTH	

D Component	INSERTION STYLE COMPRESSION FITTINGS AND VALVES
SSCF05	1/2" COMPRESSION FITTING - SS FERRULE
SSCF07	3/4" COMPRESSION FITTING - SS - 250PSIG
STCF05	1/2" COMPRESSION FITTING-TEFLON FERRULE-125PSIG
STCF05CC	COMPRESSION FITTING WITH COLLAR CLAMP 1/2"IDX3/4"FNPT
STCF05PLT	1/2" COMPRESSION FITTING-TEFLON FERRULE W/ MOUNTING PLATE
STCF07	3/4" COMPRESSION FITTING-TEFLON FERRULE- 125PSIG
STCF07CC	COMPRESSION FITTING WITH COLLAR CLAMP 3/4"IDX1"FNPT
SVA05	1/2" x 3/4" ISOLATION VALVE ASSEMBLY W/ SAFETY CHAIN
SVA05LP	1/2" x 3/4" LOW PRESSURE ISOLATION VALVE ASSEMBLY(<=50 PSIG)
SVA07	3/4" X 1" ISOLATION VALVE ASSEMBLY
SVCCLMP05	1/2" COLLAR CLAMP,SAFTEY CHAIN, 1/2"x3/4" VALVE WELDMENT

SRP-05-06-STCF05-AC115-NG

A Component	INTEGRAL & REMOTE TRANSMITTER MODELS
SIE	INTEGRAL EXPLOSION-PROOF MASS FLOW METER
SIG	INTEGRAL GENERAL PURPOSE MASS FLOW METER
SIL	INTEGRAL GEN PURPOSE BLIND ENCL ("SAGE LITE")
SIP	INTEGRAL "PRIME" MASS FLOW METER
SRE	REMOTE EXPL PROOF ELECTRONICS W/MFM (25"CBL)
SRG	REMOTE GEN PURPOSE ELECTRONICS W/MFM (25"CBL)
SRL	REMOTE GP BLIND ENCL W/MFM ("SAGE LITE")
SRP	REMOTE "PRIME" MASS FLOW METER W/ 25 FT CABLE

G Component	POWER
AC115	115VAC C
AC230	230VAC C
DC12	12 VDC O
DC24	24 VDC O

H Component	GAS
AIR	AIR CALIBRATION
AR	ARGON CALIBRATION
BIOGAS	BIOGAS (Specify Mix)
CH4	METHANE CALIBRATION
CL2	CHLORINE CALIBRATION
CO2	CARBON DIOXIDE CALIBRATION
DIG GAS	DIGESTER GAS CALIBRATION
FLARE GAS	FLARE GAS (Specify Mix)
FLUEGAS	FLUE GAS (Specify Mix)
H2	HYDROGEN CALIBRATION
HE	HELIUM CALIBRATION
LFG	LANDFILL GAS CALIBRATION (Specify)
MIX	MIXTURE CALIBRATION (Specify Mix)
N2	NITROGEN CALIBRATION
NG	NATURAL GAS CALIBRATION
NH3	AMMONIA GAS CALIBRATION
O2	OXYGEN CALIBRATION
O3	OZONE
PROPANE	PROPANE CALIBRATION

Sage Integral Inline Meter, Threaded (NPT) End Connections

A + E + G + H (+ J)

E Component	INLINE STYLE FLOW BODIES
025	1/4" IN-LINE FLOWBODY, 6" L
030	3/8" IN-LINE FLOWBODY, 6" L
050	1/2" IN-LINE FLOW BODY, 7" L
075	3/4" IN-LINE FLOW BODY, 7" L
100	1" IN-LINE FLOW BODY, 8" L
125	1-1/4" IN-LINE FLOWBODY, 10" L
150	1-1/2" IN-LINE FLOW BODY, 12" L
200	2" IN-LINE FLOW BODY, 12" L
250	2.5" IN-LINE FLOWBODY, 12" L
300	3" IN-LINE FLOW BODY, 12" L
400	4" IN-LINE FLOW BODY, 12" L

SIL-100-DC24-NG

A Component	INTEGRAL & REMOTE TRANSMITTER MODELS
SIE	INTEGRAL EXPLOSION-PROOF MASS FLOW METER
SIG	INTEGRAL GENERAL PURPOSE MASS FLOW METER
SIL	INTEGRAL GEN PURPOSE BLIND ENCL ("SAGE LITE")
SIP	INTEGRAL "PRIME" MASS FLOW METER
SRE	REMOTE EXPL PROOF ELECTRONICS W/MFM (25'CBL)
SRG	REMOTE GEN PURPOSE ELECTRONICS W/MFM (25'CBL)
SRL	REMOTE GP BLIND ENCL W/MFM ("SAGE LITE")
SRP	REMOTE "PRIME" MASS FLOW METER W/ 25 FT CABLE

G Component	POWER
AC115	115VAC C
AC230	230VAC C
DC12	12 VDC O
DC24	24 VDC O

H Component	GAS
AIR	AIR CALIBRATION
AR	ARGON CALIBRATION
BIOGAS	BIOGAS (Specify Mix)
CH4	METHANE CALIBRATION
CL2	CHLORINE CALIBRATION
CO2	CARBON DIOXIDE CALIBRATION
DIG GAS	DIGESTER GAS CALIBRATION
FLARE GAS	FLARE GAS (Specify Mix)
FLUEGAS	FLUE GAS (Specify Mix)
H2	HYDROGEN CALIBRATION
HE	HELIUM CALIBRATION
LFG	LANDFILL GAS CALIBRATION (Specify)
MIX	MIXTURE CALIBRATION (Specify Mix)
N2	NITROGEN CALIBRATION
NG	NATURAL GAS CALIBRATION
NH3	AMMONIA GAS CALIBRATION
O2	OXYGEN CALIBRATION
O3	OZONE
PROPANE	PROPANE CALIBRATION

Sage Remote Inline Meter, Flanged End Connections

A + E + F + G + H (+ J)

E Component	INLINE STYLE FLOW BODIES
025	1/4" IN-LINE FLOWBODY, 6" L
030	3/8" IN-LINE FLOWBODY, 6" L
050	1/2" IN-LINE FLOW BODY, 7" L
075	3/4" IN-LINE FLOW BODY, 7" L
100	1" IN-LINE FLOW BODY, 8" L
125	1-1/4" IN-LINE FLOWBODY, 10" L
150	1-1/2" IN-LINE FLOW BODY, 12" L
200	2" IN-LINE FLOW BODY, 12" L
250	2.5" IN-LINE FLOWBODY, 12" L
300	3" IN-LINE FLOW BODY, 12" L
400	4" IN-LINE FLOW BODY, 12" L

F Component	INLINE STYLE FLANGED ENDS
S150FLG030	150LB ANSI RAISED-FACE SS FLANGED ENDS, 3/8"
S150FLG050	150LB ANSI RAISED-FACE SS FLANGED ENDS, 1/2"
S150FLG075	150LB ANSI RAISED-FACE SS FLANGED ENDS, 3/4"
S150FLG100	150LB ANSI RAISED-FACE SS FLANGED ENDS, 1"
S150FLG125	150LB ANSI RAISED-FACE SS FLANGED ENDS, 1 1/4"
S150FLG150	150LB ANSI RAISED-FACE SS FLANGED ENDS, 1.5"
S150FLG200	150LB ANSI RAISED-FACE SS FLANGED ENDS, 2"
S150FLG250	150LB ANSI RAISED-FACE SS FLANGED ENDS, 2.5"
S150FLG300	150LB ANSI RAISED-FACE SS FLANGED ENDS, 3"
S150FLG400	150LB ANSI RAISED-FACE SS FLANGED ENDS, 4"
S300FLG030	300LB ANSI RAISED-FACE SS FLANGED ENDS, 3/8"
S300FLG050	300LB ANSI RAISED-FACE SS FLANGED ENDS, 1/2"
S300FLG075	300LB ANSI RAISED-FACE SS FLANGED ENDS, 3/4"
S300FLG100	300LB ANSI RAISED-FACE SS FLANGED ENDS, 1"
S300FLG125	300LB ANSI RAISED-FACE SS FLANGED ENDS, 1 1/4"
S300FLG150	300LB ANSI RAISED-FACE SS FLANGED ENDS, 1.5"
S300FLG200	300LB ANSI RAISED-FACE SS FLANGED ENDS, 2" x 12"
S300FLG250	300LB ANSI RAISED-FACE SS FLANGED ENDS, 2.5"
S300FLG300	300LB ANSI RAISED-FACE SS FLANGED ENDS, 3"
S300FLG400	300LB ANSI RAISED-FACE SS FLANGED ENDS, 4"

SRG-400-S150FLG400-AC230-AIR

A Component	INTEGRAL & REMOTE TRANSMITTER MODELS
SIE	INTEGRAL EXPLOSION-PROOF MASS FLOW METER
SIG	INTEGRAL GENERAL PURPOSE MASS FLOW METER
SIL	INTEGRAL GEN PURPOSE BLIND ENCL ("SAGE LITE")
SIP	INTEGRAL "PRIME" MASS FLOW METER
SRE	REMOTE EXPL PROOF ELECTRONICS W/MFM (25'CBL)
SRG	REMOTE GEN PURPOSE ELECTRONICS W/MFM (25'CBL)
SRL	REMOTE GP BLIND ENCL W/MFM ("SAGE LITE")
SRP	REMOTE "PRIME" MASS FLOW METER W/ 25 FT CABLE

G Component	POWER
AC115	115VAC C
AC230	230VAC C
DC12	12 VDC O
DC24	24 VDC O

H Component	GAS
AIR	AIR CALIBRATION
AR	ARGON CALIBRATION
BIOGAS	BIOGAS (Specify Mix)
CH4	METHANE CALIBRATION
CL2	CHLORINE CALIBRATION
CO2	CARBON DIOXIDE CALIBRATION
DIG GAS	DIGESTER GAS CALIBRATION
FLARE GAS	FLARE GAS (Specify Mix)
FLUEGAS	FLUE GAS (Specify Mix)
H2	HYDROGEN CALIBRATION
HE	HELIUM CALIBRATION
LFG	LANDFILL GAS CALIBRATION (Specify)
MIX	MIXTURE CALIBRATION (Specify Mix)
N2	NITROGEN CALIBRATION
NG	NATURAL GAS CALIBRATION
NH3	AMMONIA GAS CALIBRATION
O2	OXYGEN CALIBRATION