



We offer a comprehensive and versatile range of access and inspection units comprising of a wide range of configurations to suit most applications within the Process Industries. Special requirements can often be accommodated to order.

Features

- Manufactured in 316/316L stainless steel.
- Inward and outward opening
- Hand wheels provide secure and easy 'no tool' opening.
- Circular, oval and rectangular designs

Options

- EPDM or Silicone seal options (natural rubber & Viton also available)
- Extended skirt options available
- Finishes to customer specification
- Range of ancillary Tank components

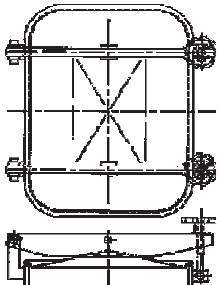
STANDARD HYGIENIC RANGE

Available in a wide range of configurations to suit most applications within the Process Industries

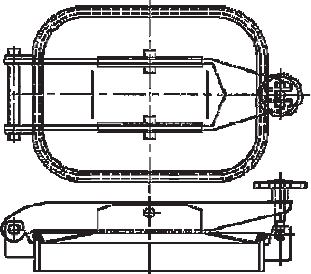
316 stainless steel construction
 Sizes range from 150mm to 600mm
 Larger sizes available to order

Autoclavable rectangular and oval units
 Positive sealing arrangement helps prevent contamination or leaking
 Inward and outward opening
 EPDM and Silicone seal options

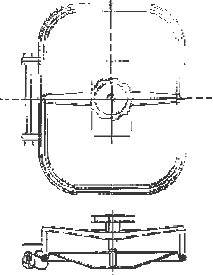
NB: We recommend that the Tank Manway skirt is used as a template for cutting purposes

	STANDARD - RECTANGULAR, VERTICAL, OPENING OUTWARDS					316
	Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Code
	175x225	40x5	1	3.4	0.6	880-5XX-H08
	153x288	60x6	1	4.5	0.5	880-5XX-H10
	310x420	60x8	1	11.0	0.5	880-5XX-H14
	410x530	60x8	2	22.0	0.8	880-5XX-H54
	740x450	70x10	6	45.0	0.8	880-5XX-PR7

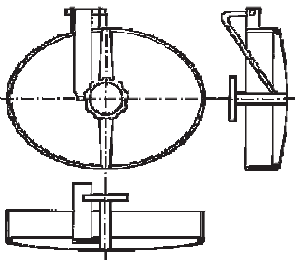
Illustrated: H54

	STANDARD - RECTANGULAR, HORIZONTAL, OPENING OUTWARDS					316
	Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Code
	310x420	60x8	1	12.0	0.6	880-5XX-I14
	410x530	60x12	2	25.0	0.7	880-5XX-I54

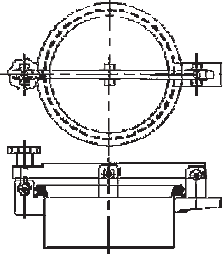
Illustrated: I14

	STANDARD - RECTANGULAR, VERTICAL, OPENING INWARDS					316
	Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Code
	310x420	60x10	1	10.0	2.5	880-5XX-A14
	410x530	60x12	2	18.0	1.5	880-5XX-A54

Illustrated: A14

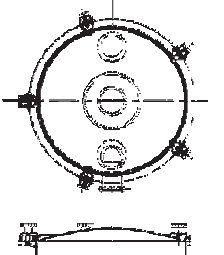
	STANDARD - OVAL MANWAY, OPENING INWARD (H52 OUTWARD)					316
	Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Code
	310x440	60x8	1	8.0	2.0	880-5XX-E08
	518x442	60x12	1	19.8	6.0	880-5XX-E09
	310x440	60x8	1	8.0	2.0	880-5XX-E12
	310x440	80x8	1	8.0	0.5	880-5XX-H52

Illustrated: H52



STANDARD - CIRCULAR, SINGLE LEVER CLOSURE, OPENING OUT						316
Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Code	
150	90x2	1	1.9	0.5	880-5XX-L02	
200	80x2	1	2.0	0.4	880-5XX-L04	
300	65x2	1	4.0	0.2	880-5XX-L14	
400	65x2	1	4.5	0.0	880-5XX-L50	
514	75x3	1	12.0	0.1	880-5XX-L70	

Illustrated: L04



STANDARD - CIRCULAR, HINGE & CLAMP EDGE, OPENING OUT						316
Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Code	
300	65x2	3	5.0	0.1	880-5XX-D04	
400	65x2	4	5.5	0.3	880-5XX-D44	
514	100x3	5	11.0	0.2	880-5XX-D64	
594	100x2.5	6	11.6	0.1	880-5XX-D86	

Illustrated: D64

ENHANCED HYGIENIC RANGE

Features a new glueless sealing arrangement enhancing its hygienic properties.

316L stainless steel construction

Fully certificated 316L materials to BS EN 10204

Outwards opening

Sizes range from 200mm to 1200mm

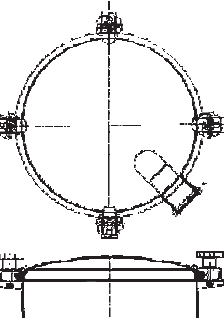
Vacuum rated to 100mBar absolute

EPDM and Silicone seal options

Domes, non-retentive structure

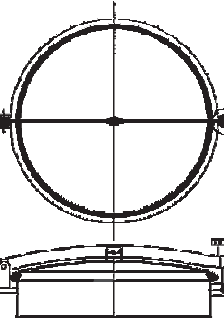
Mirror polished internally/externally

NB: We recommend that the Tank Manway skirt is used as a template for cutting purposes



HYGIENIC - CIRCULAR, HINGE & EDGE CLAMP CLOSURE							316L
Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Vacuum (mBar)	Code	
200	100x2.5	4	3.7	1.0	50	880-5XX-C20	
300	100x2.5	4	5.5	0.5	50	880-5XX-C30	
420	100x2.5	6	8.6	0.5	100	880-5XX-C42	
460	100x2.5	5	9.0	0.4	100	880-5XX-C46	
500	100x2.5	5	9.9	0.2	100	880-5XX-C50	
600	100x2.5	5	15.0	0.2	100	880-5XX-C60	
800	100x3.0	8	38.0	0.1	100	880-5XX-C80	
1000	100x3.0	10	44.0	0.1	100	880-5XX-C100	
1200	100x3.0	12	50.0	0.1	100	880-5XX-C120	

Illustrated: C30



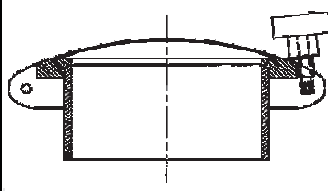
HYGIENIC - CIRCULAR, SINGLE LEVER, SWIVEL HINGE						316L
Access (mm)	Skirt Size (mm)	No of Clamps	Net Weight (Kg)	Max w/p (Bar)	Vacuum (mBar)	Code
200	100x2.5	1	3.6	0.6	50	880-5XX-T20
300	100x2.5	1	6.0	0.3	50	880-5XX-T30
420	100x2.5	1	10.0	0.2	100	880-5XX-T42
460	100x2.5	1	11.6	0.1	100	880-5XX-T46
500	100x2.5	1	13.0	0.1	100	880-5XX-T50
600	100x2.5	1	15.0	0.1	100	880-5XX-T60
700	100x3.0	1	20.0	0.1	100	880-5XX-T70
800	100x3.0	1	38.0	0.1	100	880-5XX-T80

HYGIENIC HIGH PRESSURE RANGE

Can withstand up to 10 Bar working pressure and is also vacuum rated.

316L stainless steel construction
Fully certified 316L materials to BS EN 10204
Sizes include 200mm, 350mm, 450mm & 500mm
O ring seal design

NB: We recommend that the Tank Manway skirt is used as a template for cutting purposes

Diam (mm)	Size (mm)	No of Clamps	Nett Weight (Kg)	Working Pressure (Bar)	Working Temp (DegC)	Vacuum (mBar)	Proof Pressure	316L	
								Code	
	200	95x6	3	7.0	5.0	150	20	8.0	880-5XX-P03
	200	95x4	4	9.0	10.0	165	20	20.0	800-5XX-P05
	350	95x8	4	17.0	5.0	150	20	8.0	880-5XX-P08
	350	95x4	5	18.0	6.0	150	20	12.0	880-5XX-P09
	350	95x4	6	22.0	10.0	165	20	20.0	880-5XX-P10
	450	95x8	4	25.0	4.0	20	20	6.0	880-5XX-P12
	450	95x8	5	26.0	5.0	150	20	8.0	880-5XX-P13
	450	95x4	6	27.0	5.0	150	20	8.0	880-5XX-P14
	450	95x4	8	28.0	10.0	165	20	20.0	880-5XX-P15
	500	95x8	4	33.0	2.0	20	20	3.5	880-5XX-P16
	500	95x8	6	29.0	5.0	20	20	8.0	880-5XX-P17
	500	95x4	6	32.0	5.0	150	20	8.0	880-5XX-P18
	500	95x4	8	33.0	5.0	165	20	10.0	880-5XX-P19
	500	95x4	10	34.0	10.0	165	20	20.0	880-5XX-P20

Illustrated: P12

HYGIENIC INSPECTION PORTS

Allows for routine observation and cleaning of tanks and vessels.

316 stainless steel construction
Sizes range from 100mm to 400mm
EPDM and Silicone seal options

ANCILLARY OPTIONS INCLUDE

Tank Bottom Valves
Sight Glasses
Sprayballs

Tank Vents
Level Indicators
Replacement Seals

INSTALLATION NOTE

Dimensions are W x L in mm
Sizes given for guidance only
Where clearance/skirt height is critical please ask for information. Clearance refers to internal dimensions.
We recommend that the Tank Manway skirt is used as a template for cutting purposes.

NB: Unless otherwise stated pressure are at ambient temperature