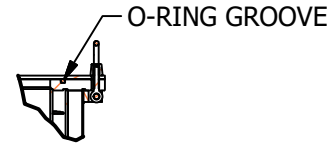
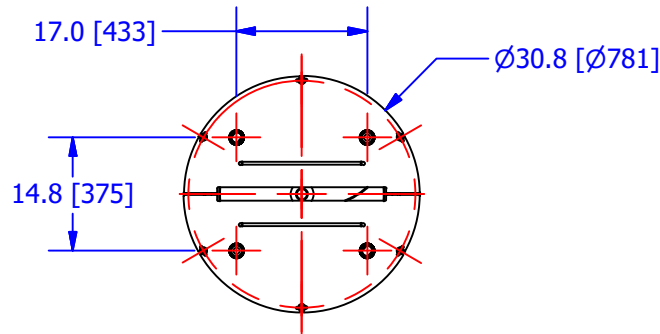
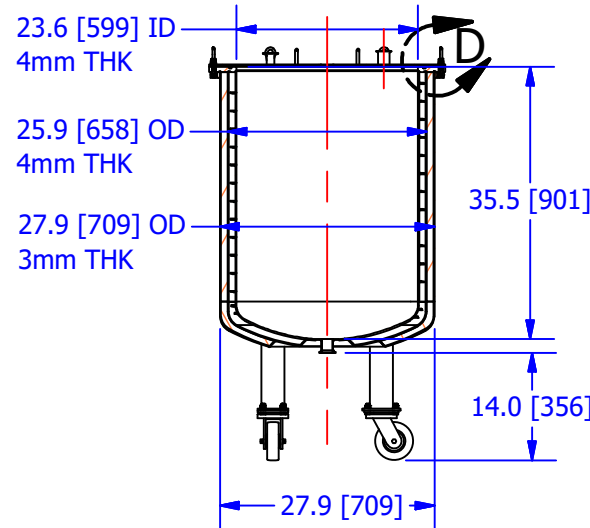
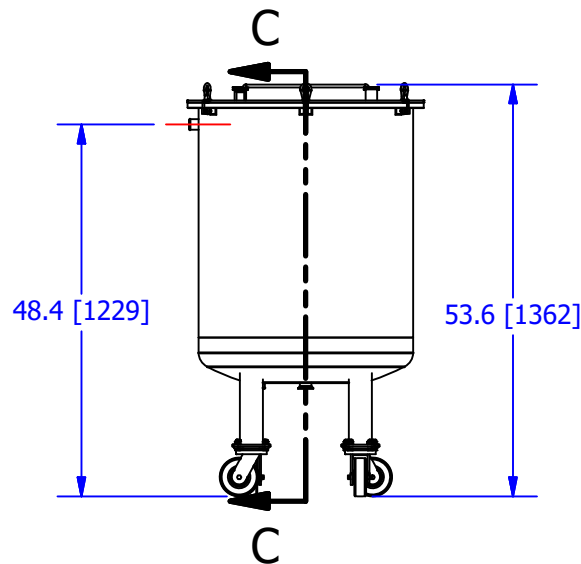


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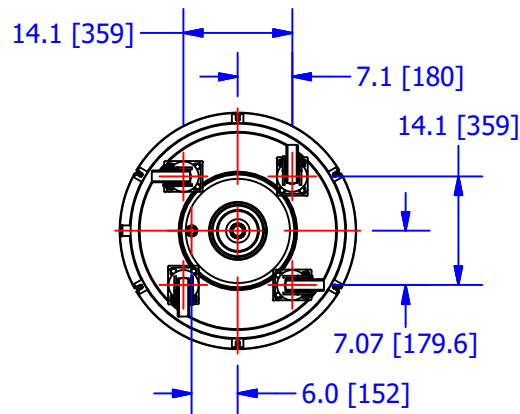
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	-	PRODUCTION RELEASE	2/3/2021	CD Morland



DETAIL D
SCALE 0.08 : 1



SECTION C-C
SCALE 0.04 : 1



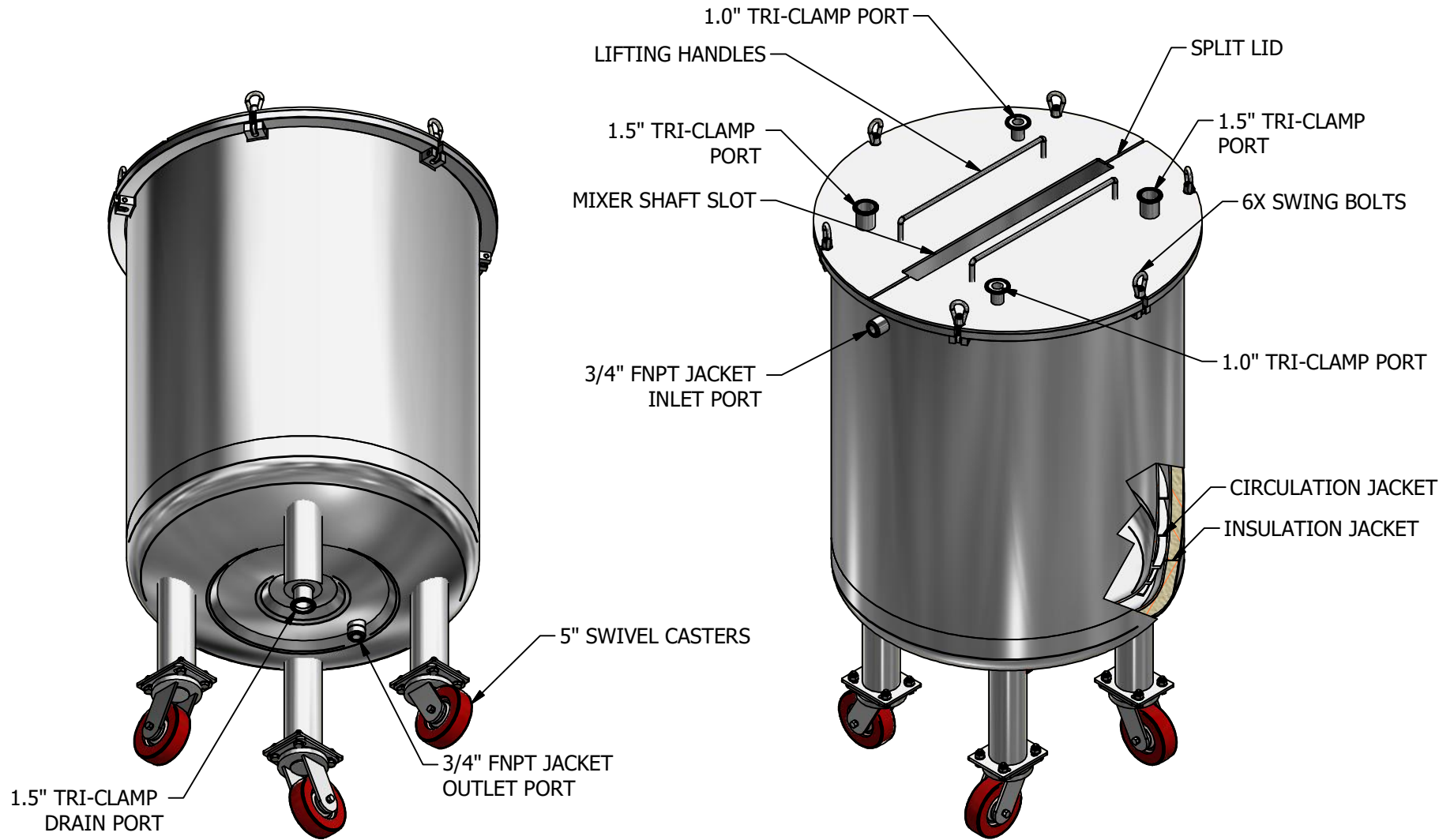
NOTES:

- 1.0 MATERIAL: 4mm THK 316L SS FOR WETTED SURFACES.
- 2.0 WORK VOLUME: 200L (44 GALLONS)
- 3.0 THE DRAIN PORT: 1.5" TRI-CLAMP
- 4.0 THE PROCESS VESSEL MUST BE JACKETED ON THE OUTSIDE, JACKET MATERIAL: 4mm 304 SS
- 5.0 INSULATOR JACKET: 3MM 304 SS
- 6.0 INTERNAL WETTED SURFACES ARE 16 RA FINISH; EXTERNAL EXPOSED SURFACES ARE 25 RA FINISHED.
- 7.0 ALL SURFACES ARE TO BE PASSIVATED & ELECTRO-POLISHED.
- 8.0 GASKET MATERIAL: EPDM
- 9.0 THE DESIGN PRESSURE OF THE JACKET IS 100 PSI [6.8 BAR] @ 285°F [126°C]
- 10.0 JACKET HAS BAFFLES TO ENSURE FLUID CIRCULATES EVENLY AROUND THE PROCESS FLUID VESSEL.
- 11.0 THE JACKET FLUID IS REFRIGERATION COOLANT, INLET/OUTLET PORT: 3/4" NPT
- 12.0 TOP COVER PORTS:
TWO 1.0" TRI-CLAMP
TWO 1.5" TRI-CLAMP
- 13.0 FOUR LEGS ARE WELDED FOR SUPPORT.

DRAWN YA Zanki		2/3/2021	<div>International Filter Products</div> <div>7914 Ajay Dr. Sun Valley, CA 91352</div> <div>PHONE: 818-504-8115 FAX: 818-841-2947 email: www.internationalfilterproducts.com</div>			
CHECKED YA Zanki		2/3/2021				
APPROVED CD Morland		2/3/2021				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			TITLE TANK-E, JACK, INSU-CLAD, 200L			
DECIMALS FRACTIONS +/- 1/16 X +/- .030 ANGLES +/- 1/2 XX +/- .015 SURFACE ROUGHNESS 125 XXX +/- .005						
CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015			SIZE A	ISOF NO	DWG NO IFP-021-1822-IC	REV -
			SCALE NA	WEIGHT 559.870 lbmass	SHEET 1	OF 2

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CHECKED YA Zanki		2/3/2021						
APPROVED CD Morland		2/3/2021						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS FRACTIONS +/- 1/16 X +/- .030 ANGLES +/- 1/2 XX +/- .015 SURFACE ROUGHNESS XXX +/- .005 CONCENTRICITIES .010 (FIM) INTERNAL RADII .015~.030 BREAK CORNERS .005~.015				TITLE				
				TANK-E, JACK, INSU-CLAD, 200L				
				SIZE A	ISOF NO	DWG NO IFP-021-1822-IC	REV -	
				SCALE	WEIGHT	SHEET		
				NA	559.870 lbmass	2 OF 2		