# JJD Liquid Handling Products

## **IBC/TANK ACCESSORIES**

FEATURES
PTFE seats
FKM stem o-rings
Precision molded

strength Zinc alloy collar FKM, EPDM and

available

direction

box quantities

0

0

SPIN WELD BALL VALVES

polypropylene is reinforced with fiberglass for additional

Santoprene collar gaskets

For faster shipping, order in

Handles close in either



WSMT210FSA

Identifying collar // number found here



WSMT210FSAV



# IBC/TANK ACCESSORIES JJD Liquid Handling Products

### FDA UNION VALVE AND ADAPTERS

#### **FEATURES**

- Precision molded in glass reinforced polypropylene for strength and chemical resistance
- PTFE seats or smooth operation and proper sealing characteristics
- Double EPDM o-rings in stem area for extra sealing protection
- Interlocking body and end plate to allow easy thread connection when installing valves



**MBP200** 



NIP2101



UV204FPFD

UNION VALVE AND ADAPTERS			
PART NO	DESCRIPTION	MAX PSI	QTY
MBP200	2" BUTTRESS X 2" NPT ASSEMBLY	200	1
NIP2101	2" NPT X BSP NIPPLE	300	1
UV204FPFD	2" FDA UNION VALVE WITH EPDM	225	1



# JJD Liquid Handling Products IBC/TANK ACCESSORIES









IBC SOLID TANK LIDS			
PART NO	DESCRIPTION	GASKET	LOT QTY
TL650S	6" SOLID TANK LID W/GASKET	SANTOPRENE	10

**IBC TANK LID WITH UNVENTED PLUG** 

DESCRIPTION

6"

TANK LID W/ UNVENTED 2" PLUG W/GASKET

PART NO

TL651S

#### TANK LIDS

#### FEATURES

- Maximum air flow through vent channels
- Airflow equivalent to a 3" hole
- No secondary venting needed
- Baffled vents

LOT QTY

10

GASKET

SANTOPRENE

- Center vent goes in underside
   of lid
- NPT Threads

IBC TANK LIDS WITH VENTED PLUG			
PART NO	DESCRIPTION	GASKET	QTY
TL652S	6" TANK LID W/ VENTED 2" PLUG W/GASKET	SANTOPRENE	1
TL652E	6" TANK LID VENTED 2" PLUG W/GASKET	EPDM	1

TANK LID FOR SPRAY TANKS			
PART NO DESCRIPTION GASKET Q			
TL600C	6" VENTED TANK LID	N/A	1

VENT COVER

VENTED TANK LIDS			
PART NO	DESCRIPTION	GASKET	QTY
TLVA10	10" VENTED TANK LID & RING ASSEMBLY (NEW STYLE)	N/A	1



SIPHON TUBES			
PART NO	DESCRIPTION	LOT QTY	
ST200	2" POLY SIPHON TUBE	5	
ST300	3" POLY SIPHON TUBE	5	



#### SIPHON TUBES

#### FEATURES

- Full flow size
- Long length
- Male NPT threads
- Made of polypropylene



CENTER VENT

# IBC/TANK ACCESSORIES JJD Liquid Handling Products

#### POLYPROPYLENE ACCESSORIES

#### FEATURES

• Glass reinforced polypropylene





	BUTTRESS BY MALE ADA	PTER		
PART NO	DESCRIPTION	GASKET	PSI	LOT QTY
TA283	2" BUTTRESS X 2" MALE NPT THREADS W/GASKET	SANTOPRENE	300	10
TA283QD	2" BUTTRESS X 2" MALE ADAPTER QDC W GASKET	SANTOPRENE	150	10



	CAPS		
PART NO	DESCRIPTION	PSI	QTY
201FPT	2" FEMALE NPT CAP - BLACK	20	1
211FPT	2" FEMALE NPT CAP - YELLOW	N/A	1



	BUNG PLUGS	
PART NO	DESCRIPTION	QTY
231MPT	2" MPT SOLID BUNG W/ EPDM GASKET	1
TL6531	2" VENTED PLUG W/ EPDM GASKET	1





# JJD Liquid Handling Products

## IBC/TANK ACCESSORIES



BF150



BF300



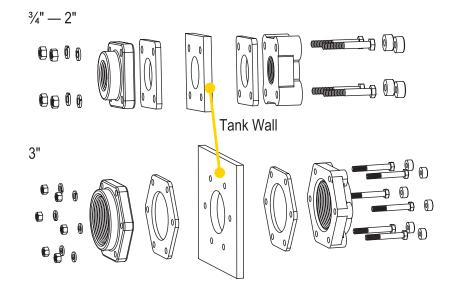
	BOLTED TANK FLANGES		
PART NO	DESCRIPTION	PSI	LOT QTY
BF075	$^3\!$	150	10
BF100	1" X 1" THREADED FLANGE W/EPDM GASKET	150	10
BF150	1 <sup>1</sup> / <sub>2</sub> " X 2" THREADED FLANGE W/EPDM GASKET	150	5
BF200	2" X 2" THREADED FLANGE W/EPDM GASKET	150	10
BF200V	2" X 2" THREADED FLANGE W/FKM GASKET	150	10
BF220	2" X 2" FP THREADED FLANGE W/EPDM GASKET	150	5
BF300	3" X 3" THREADED FLANGE W/EPDM GASKET	150	4

#### BOLTED TANK FLANGES

#### FEATURES

- Stainless steel bolts
- Bolt head plugs ultrasonically sealed
- Glass reinforced polypropylene
- EPDM gaskets standard and FKM available
- WARNING: Do not tighten tank flange bolts more than 12 ft pounds

	BOLTED TANK FLANGE GASKETS	5	
PART NO	DESCRIPTION	PSI	QTY
BF100GE	1" EPDM GASKET	N/A	1
BF200GE	11/2" & 2" EPDM GASKET	N/A	1
BF200GV	11/2" & 2" FKM GASKET	N/A	1
BF220GE	2" FULL PORT EPDM GASKET	N/A	1
BF220GV	2" FULL PORT FKM GASKET	N/A	1
BF300GE	3" EPDM GASKET	N/A	1
BF300GV	3" FKM GASKET	N/A	1





## IBC/TANK ACCESSORIES

## JJD Liquid Handling Products

#### BOLTED BOTTOM DRAIN TANK FLANGES

#### **FEATURES**

- · Stainless steel bolts
- Bolt head plugs ultrasonically sealed
- · Glass reinforced polypropylene
- EPDM gaskets standard and FKM available
- Allows 100% rinse free
- · No sediment build up
- Excellent for avoiding herbicide cross contamination
- Fits most cone bottom and chemical inductor tanks, 30 gallons and larger.
- For faster shipping, order in box quantities



BF300BD



BOLTED TANK FLANGES			
PART NO	DESCRIPTION	MAX PSI	LOT QTY
BF075BD	3/4" X 1" THREADED POLY FLANGE W/ EPDM GASKET	150	5
BF100BD	1" X 1" THREADED POLY FLANGE W/EPDM GASKET	150	5
BF150BD	1 <sup>1</sup> / <sub>2</sub> " X 2" THREADED POLY FLANGE W/EPDM GASKET	150	5
BF200BD	2" X 2" THREADED POLY FLANGE W/EPDM GASKET	150	5
BF220BD	2" X 2" FULL PORT THREADED POLY FLANGE W/EPDM GASKET	150	5

3" X 3" THREADED POLY FLANGE W/EPDM GASKET

150

4



Toronto, ON

apd

BOLTED TANK FLANGE GASKETS				
PART NO	DESCRIPTION	MAX PSI	QTY	
BF100GE	<sup>3</sup> ⁄4", 1" & 1 <sup>1</sup> ⁄4" EPDM GASKET	N/A	1	
BF100GRE	<sup>3</sup> ⁄4", 1" & 1 <sup>1</sup> ⁄4" FOOT EPDM GASKET	N/A	1	
BF100GRV	<sup>3</sup> ⁄4", 1" & 1 <sup>1</sup> ⁄4" FOOT FKM GASKET	N/A	1	
BF200GE	11/2" & 2" EPDM GASKET	N/A	1	
BF200GV	11⁄2" & 2" FKM GASKET	N/A	1	
BF200GFV	11⁄2" & 2" STD. PORT, 2" FULL PORT FOOT FKM GASKET	N/A	1	
BF220GE	2" FULL PORT EPDM GASKET	N/A	1	
BF220GV	2" FULL PORT FKM GASKET	N/A	1	
BF300GE	3" EPDM GASKET	N/A	1	
BF300GV	3" FKM GASKET	N/A	1	
BF300GFE	3" FOOT EPDM GASKET	N/A	1	
BF300GFV	3" FOOT FKM GASKET	N/A	1	

## **IBC/TANK ACCESSORIES**

# JJD Liquid Handling Products



PART NO	NO DESCRIPTION		MAX PSI	LOT QTY
TF050	$^{1}\!\!/_{2}$ " POLY BULKHEAD TANK FITTING W/EPDM GASKET	15⁄/8"	300	10/BAG
TF075	$^{3}\!$	15⁄8"	300	10/BAG
TF075V	<sup>3</sup> ⁄ <sub>4</sub> " POLY BULKHEAD TANK FITTING W/FKM GASKET	15⁄8"	300	10
TF100	1" POLY BULKHEAD TANK FITTING W/EPDM GASKET	21⁄4"	300	10/BAG
TF125	1 <sup>1</sup> / <sub>4</sub> " POLY BULKHEAD TANK FITTING W/EPDM GASKET	21⁄4"	300	10
TF150	1 <sup>1</sup> / <sub>2</sub> " POLY BULKHEAD TANK FITTING W/EPDM GASKET	3"	300	10
TF200	2" POLY BULKHEAD TANK FITTING W/EPDM GASKET	3"	300	10
TF200V	2" POLY BULKHEAD TANK FITTING W/FKM GASKET	3"	300	10
TF220	2" POLY BULKHEAD TANK FITTING W/EPDM GASKET	31⁄4"	300	10
TF300	3" POLY BULKHEAD TANK FITTING W/EPDM GASKET	41⁄2"	300	5
TF400	4" POLY BULKHEAD TANK FITTING W/EPDM GASKET	5 <sup>3</sup> ⁄4"	225	5

**POLY BULKHEAD FITTINGS** 

#### **BULKHEAD TANK FITTINGS**

#### FEATURES

- Double sided female NPT threads
- Available with EPDM or FKM gasket
- Where noted, parts must be ordered in bag quantities



316 STAINLESS STEEL BULKHEAD FITTINGS				
PART NO	DESCRIPTION	HOLE SIZE	MAX PSI	QTY
TF038SS	3/8" SS BULKHEAD TANK FITTING W/EPDM GASKET	1"	300	1
TF050SS	$1_{2}^{\prime\prime}$ SS BULKHEAD TANK FITTING W/EPDM GASKET	1 <sup>3</sup> ⁄8"	300	1
TF075SS	$^{3}\!$	15⁄/8"	300	1
TF100SS	1" SS BULKHEAD TANK FITTING W/EPDM GASKET	21⁄4"	300	1
TF125SS	1 <sup>1</sup> /4" SS BULKHEAD TANK FITTING W/EPDM GASKET	21⁄4"	300	1
TF150SS	1 <sup>1</sup> / <sub>2</sub> " SS BULKHEAD TANK FITTING W/EPDM GASKET	3"	300	1
TF200SS	2" SS BULKHEAD TANK FITTING W/EPDM GASKET	3"	300	1
TF220SS	2" SS BULKHEAD TANK FITTING W/EPDM GASKET	31⁄4"	300	1
TF300SS	3" SS BULKHEAD TANK FITTING W/EPDM GASKET	4 <sup>3</sup> ⁄8"	300	1

BULKHEAD GASKETS					
PART NO	DESCRIPTION	HOLE SIZE	FITS POLY	FITS SS	LOT QTY
100G	<sup>3</sup> ⁄8" Bulkhead EPDM Gasket	1"		TF038SS	25
100GV	<sup>3</sup> ⁄8" Bulkhead FKM Gasket	1"		TF038SS	25
TF138GV	1⁄2" Bulkhead FKM Gasket	1 <sup>3</sup> ⁄8"		TF050SS	1
150G	1/2" & 3/4" Bulkhead EPDM Gasket	15⁄8"	TF050 & TF075	TF075SS	25
150GV	1/2" & 3/4" Bulkhead FKM Gasket	1 <sup>5</sup> ⁄8"	TF050 & TF075	TF075SS	25
200G	2" Bulkhead EPDM Gasket	21⁄4"	TF100 & TF125	TF100SS & TF125SS	25
200GV	2" Bulkhead FKM Gasket	21⁄4"	TF100 & TF125	TF100SS & TF125SS	25
300G	1 <sup>1</sup> / <sub>2</sub> " & 2" Bulkhead EPDM Gasket	3"	TF200 & TF150	TF200SS & TF150SS	25
300GV	11⁄2" & 2" Bulkhead FKM Gasket	3"	TF200 & TF150	TF200SS & TF150SS	25
TF220G	2" Bulkhead EPDM Gasket	31⁄4"	TF220	TF220SS	1
TF300G	3" Bulkhead EPDM Gasket	4½"	TF300	TF300SS	1
TF400G	4" Poly Bulkhead EPDM Gasket	5 <sup>3</sup> ⁄4"	TF400		1
TF400GV	4" Poly Bulkhead FKM Gasket	5¾"	TF400		1



## IBC/TANK ACCESSORIES

## JJD Liquid Handling Products

#### ANTI VORTEX VENT CAPS

#### FEATURES

- Male NPT
- Glass reinforced polypropylene
- 304 stainless steel screen



ANTI VORTEX VENT CAPS					
PART NO	DESCRIPTION	BORE SIZE	BORE AREA	VENT AREA	LOT QTY
VC200	2" ANTI VORTEX VENT CAP WITHOUT SCREEN	2"	3.1 SQ IN	3.9 SQ IN	10
VC230	2" ANTI VORTEX VENT CAP W/12 MESH SS SCREEN	2"	3.1 SQ IN	3.9 SQ IN	10
VC300	3" ANTI VORTEX VENT CAP WITHOUT SCREEN	3"	7 SQ IN	9 SQ IN	10
VC330	3" ANTI VORTEX VENT CAP W/10 MESH SS SCREEN	3"	7 SQ IN	9 SQ IN	1

PREVENTS

SWIRL!

#### ANTI VORTEX TANK FLANGES

#### **FEATURES**

- Standard with FKM
- Prevents swirl in bottom of tank





	ANTI VORTEX TANK FLANGES		
PART NO	DESCRIPTION	HOLE SIZE	QTY
TF100AV	1" ANTI VORTEX TANK FLANGES	2 <sup>1</sup> ⁄4"	1
TF125AV	1 <sup>1</sup> / <sub>4</sub> " ANTI VORTEX TANK FLANGES	21⁄4"	1
TF150AV	1 <sup>1</sup> / <sub>2</sub> " ANTI VORTEX TANK FLANGES	3"	1
TF200AV	2" ANTI VORTEX TANK FLANGES	3"	1

TANK BOTTOM

# JJD Liquid Handling Products

## IBC/TANK ACCESSORIES



THREADED ANSI FLANGES					
PART NO	DESCRIPTION	LOT QTY			
AF100	1" FEMALE THREADED ANSI FLANGE	10/BAG			
AF150	1 <sup>1</sup> / <sub>2</sub> " FEMALE THREADED ANSI FLANGE	10/BAG			
AF200	2" FEMALE THREADED ANSI FLANGE	10			
AF300	3" FEMALE THREADED ANSI FLANGE	5			
AF400	4" FEMALE THREADED ANSI FLANGE	5			

#### **ANSI FLANGES**

#### FEATURES

- Glass reinforced polypropylene
- Heavy duty



BLIND ANSI FLANGES				
PART NO	DESCRIPTION	LOT QTY		
AFB200	2" BLIND ANSI FLANGE	10/BAG		
AFB300	3" BLIND ANSI FLANGE	5		



ANSI FLANGE GASKETS				
PART NO	DESCRIPTION	QTY		
AF100G	1" ANSI FLANGE EPDM GASKET	1		
AF100GV	1" ANSI FLANGE FKM GASKET	1		
AF150G	1 <sup>1</sup> ⁄ <sub>2</sub> " ANSI FLANGE EPDM GASKET	1		
AF200G	2" ANSI FLANGE EPDM GASKET	1		
AF200GV	2" ANSI FLANGE FKM GASKET	1		
AF300G	3" ANSI FLANGE EPDM GASKET	1		
AF300GV	3" ANSI FLANGE FKM GASKET	1		
AF400G	4" ANSI FLANGE EPDM GASKET	1		
AF400GV	4" ANSI FLANGE FKM GASKET	1		

