



VERTICAL STORAGE TANKS

Vertical storage tanks are most frequently used for bulk storage and mobile nursing applications.

Vertical tanks feature built-in graduated gallon indicators, an offset fill-opening, and a self-vented, slosh-proof lid. Tanks over 1000 gallons include tie-downs.



PREMIUM WEIGHT (1.5 SG) WHITE	HEAVY WEIGHT (1.9 SG) BLUE	IMPERIAL GALLONS	US Gallons	LITERS	DIAMETER (IN)	HEIGHT (IN)	LID SIZE (IN)	TANK FITTING (IN)
40148*	40150	416	500	1,893	48	72	16	2
VT0505-46*		421	505	1,912	46	80	16	2
41061	-	500	600	2,273	48	84	16	-
41065	-	750	900	3,410	48	116	16	-
40152*	40154*	833	1,000	3,785	64	79	16	2
VT1000-64*		833	1,000	3,785	64	81	16	2
VT1500-64*		1,250	1,500	5,670	64	115	16	2
VT1250	VT1250HD	1,250	1,500	5,670	87	66	16	3
44578		1,250	1,500	5,670	87	66	16	3
VT1250B - BLACK	VT1250HD-B	1,250	1,500	5,670	87	66	16	3
44624 - BLACK		1,250	1,500	5,670	87	66	16	3
VT1750	VT1750HD	1,750	2,100	7,956	87	89	16	3
44582	44583	1,750	2,100	7,956	87	89	16	3
VT1750B - BLACK	VT1750HDB - B	1,750	2,100	7,956	87	89	16	3
44627 - BLACK	-	1,750	2,100	7,956	87	89	16	3
44588	44587	2,500	3,002	11,365	95	107	16	3
41651 - BLACK		2,500	3,002	11,365	95	107	16	3
VT2500	VT2500HD	2,500	3,002	11,365	102	92	16	3
VT2500B		2,500	3,002	11,365	102	92	16	3
42824	42825	4,000	4,804	18,184	120	113	16	3
43936 - BLACK		4,000	4,804	18,184	120	113	16	3
40226*	40233*	4,996	6,000	22,712	102	182	16	3
41971	41973	5,000	6,004	22,730	120	140	16	3
43901 - BLACK		5,000	6,004	22,730	120	140	16	3
44087	44089	8,333	10,000	37,854	141	160	16	3
44313 - BLACK	-	8,333	10,000	37,854	141	160	16	3



HORIZONTAL LEG TANKS

With the broadest leg tank line available, We have a size that will fit your needs. Used primarily for transport and nursing applications, molded-in legs that act as baffles to reduce sloshing. Flow through baffles are also built into tanks over 510 US gallons.



	W									
PREMIUM WEIGHT (1.5 SG) WHITE	HEAVY WEIGHT (1.9 SG) BLUE	STEEL BAND ITEM NUMBER (QTY/TANK)	IMPERIAL GALLONS	US GALLONS	LITERS	DIAMETER (IN)	HEIGHT WITH LID (IN)	LENGTH (IN)	LID SIZE (IN)	TANK FITTING (IN)
45223*	-	60520 (2)	29	35	132	20	-	29	5	0.75
HL0030-20	-	-	30	36	136	19	22	30	6	1
HL0030-20B - BLACK	-	-	30	36	136	19	22	30	5	1
41092	-	-	40	48	182	20	-	23	5	-
41873*	-	61745 (2)	46	55	208	23	-	34	5	0.75
HL0055-24	-	-	55	66	250	23	25	41	6	1
HL0055-24B - BLACK	-	-	55	65	246	23	25	41	6	1
41939	-	61745 (2)	55	65	246	23	-	43	5	0.75
41183	-	-	80	96	364	23	-	59	5	-
HL0100-30	-	-	100	120	457	29	31	46	8	2
HL0100-30B - BLACK	-	-	100	120	457	29	31	46	8	2
41941	-	61744 (2)	100	120	457	32	-	41	8	2
41094	-	-	125	150	568	30	-	59	8	2
40299*	-	60478 (2)	187	225	852	38	-	49	8	2
41943	-	60478 (2)	200	240	909	38	-	55	8	2
41096	-	-	250	300	1,137	66	-	38	16	2
40217*	-	60478 (2)	271	325	1,230	38	-	68	16	2
HL0300-38	-	-	300	360	1,364	38	-	78	16	2
HL0300-38B - BLACK	-	-	300	360	1,364	38	-	78	16	2
41430	-	60478 (2)	300	360	1,364	38	-	81	16	2
42016*	-	60057 (2)	354	425	1,609	49	-	60	16	2
41229	-	60057 (2)	425	510	1,932	49	-	73	16	2
40181*	40193*	60057 (2)	438	525	1,984	49	-	71	16	2
HL0500-48	-	-	500	600	2,273	48	51	87	16	2
HL0500-48B - BLACK	-	-	500	600	2,273	48	51	87	16	2
41393	-	60057 (2)	500	600	2,273	49	-	83	16	2
41689 - BLACK	-	60057 (2)	500	600	2,273	49	-	83	16	2
40993	-	-	730	877	3,319	57	-	93	16	2
40089*	40131*	60057 (4)	854	1,025	3,880	49	-	139	16	2
40994	-	-	1,000	1,200	4,546	55	-	125	16	2
41879*	41881*	63284 (5)	4,184	5,025	19,021	92	-	190	16	3
44314*	44316*	64085 (5)	5,016	6,025	22,807	99	-	193	22	3



ELLIPTICAL LEG TANKS

This elliptical tank style is designed to provide the greatest capacity with the lowest centre of gravity, making it the best design available for transporting larger volumes. Elliptical tanks feature molded-in legs and flow-through baffles which work together to reduce sloshing and provide increased stability during transport. All elliptical leg tanks require full length support as well as support bands.

STEEL SUPPORT BANDS



Bands are custom fabricated to support specific tanks from each manufacturer . Whether using the tank in a stationary position or for transport, bands are necessary to ensure that the tank retains its shape. Bands and ladders must be ordered separately. Where required, steel support bands are necessary for warranty purposes.



PREMIUM WEIGHT (1.5 SG) WHITE	HEAVY WEIGHT (1.9 SG) BLUE	STEEL BAND ITEM NUMBER (QTY/TANK)	STEEL LADDER ITEM NUMBER	IMPERIAL GALLONS	US Gallons	LITERS	LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	LID Size (in)	TANK FITTING (IN)
FLAT BOTTOM ELLIPTICAL I	LEG TANKS										
45810	43134	not required	n/a	1,350	1,621	6,037	126	80	53	16	3
45811 - BLACK	-	not required	n/a	1,350	1,621	6,037	126	80	53	16	3
44427	44429	not required	n/a	2,650	3,183	12,047	145	92	80	16	3
44509 - BLACK	-	not required	n/a	2,650	3,183	12,047	145	92	80	16	3
45272	45274	not required	n/a	3,500	4,203	15,911	180	96	84	16	3
45276 - BLACK	-	not required	n/a	3,500	4,203	15,911	180	96	84	16	3
ELLIPTICAL LEG TANKS											
40191*	401492*	60325 (3)	n/a	862	1,035	3,918	89	79	54	16	2
42927*	42929*	63642 (3)	n/a	1,112	1,335	5,054	126	66	55	16	2
40387*	40388*	60586 (4)	n/a	1,362	1,635	6,189	142	71	58	16	2
40618*	40623*	62079 (4)	n/a	1,695	2,035	7,703	142	84	56	16	2
40547*	40283*	60353 (4)	60354	2,195	2,635	9,975	140	90	72	16	3
44075	44077	67456 (4)	n/a	2,220	2,666	10,092	142	88	73	16	3
40686*	40688*	63620 (4)	60354	2,610	3,135	11,867	150	88	80	16	3
40853 - BLACK*	41417-BLACK	63620 (4)	60354	2,610	3,135	11,867	150	88	80	16	3
44091	44093	63982 (4)	n/a	2,920	3,506	13,276	151	93	79	16	3
FS3750-88*	-	FS3750-HP	FS3750-LAD	3,123	3,750	14,195	146	88	91	16	3
FS3750-88 - BLACK*	-	FS3750-HP	FS3750-LAD	3,123	3,750	14,195	146	88	91	16	3
41267*	41269*	62832 (4)	63033	3,360	4,035	15,274	192	92	75	16	3
FS4200-92*	-	FS4200-HPF-92	n/a	3,500	4,200	15,911	195	92	80	16	3
FS4250-88*	-	FS4250-HP	FS4250-LAD	3,539	4,250	16,088	146	88	101	16	3
FS4250-88 - BLACK*	-	FS4250-HP	FS4250-LAD	3,539	4,250	16,088	146	88	101	16	3

LOW PROFILE TANKS

Low profile tanks are suitable for storage and transport applications. Every tank is approved for use with potable water and is ideal where available height is limited, like under cottages or decks. The deep ribbing provides extra strength and helps to reduce sloshing when used as a transport tank. Each tank has numerous locations suitable for fittings.



WATER WEIGHT (1.5 SQ) WHITE	IMPERIAL GALLONS	US GALLONS	LITERS	LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	LID SIZE (IN)	TANK FITTING (IN)
43123	500	600	2,273	98	72	29	16	2
42890	1,075	1,290	4,887	131	84	36	16	2
45309 - BLACK	1,075	1,290	4,887	131	84	36	16	3
42891	1,325	1,591	6,024	131	84	42	16	3
45310 - BLACK	1,325	1,591	6,024	131	84	42	16	3
44952	2,100	2,522	9,464	159	90	51	16	3
44799 - BLACK	2,100	2,522	9,464	159	90	51	16	3

HIPPO LEG TANKS

The Hippo leg tank is an ideal water transport tank with its low profile design and multiple legs which help reduce sloshing. The Hippo tank also features an off-set fill-opening to make filling easier. The Hippo comes in both natural (white) and black, and is specially sized at 75" wide to be less than the width of a standard trailer to ensure the tank will fit.



PREMIUM WEIGHT (1.1 SG) WHITE	IMPERIAL GALLONS	US Gallons	LITERS	LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	LID Size (IN)	TANK FITTING (IN)
HP0850	850	1,020	3,864	105	71	48	16	3
HP0850B - BLACK	850	1,020	3,864	105	71	48	16	3
44921	950	1,140	4,319	105	75	48	16	3
44922- BLACK	950	1,140	4,319	105	75	48	16	3

LIQUID SURGE STABILIZER

Liquid Surge Stabilizers are a retrofit baffle technology system designed to stabilize liquid surge. They are a cost effective, industry leading retrofit baffle system designed to stabilize bulk fluids front to back and side to side in transport.

Liquid surge results from movement of the liquid in partially filled tanks. For example, when coming to a stop, the liquid will surge back and forth. When the wave hits the end of the tank, it tends to push the truck in the direction the wave is

moving, resulting in the potential for an accident. Also when cornering, the liquid will surge from side to side pushing the truck in the direction the wave is moving resulting in the potential for a rollover.





PART DESCRIPTION

69004-LSS15

LSS SYSTEM IS CURRENTLY AVAILABLE IN ONE SIZE ONLY. IT IS DESIGNED FOR A 15" MAN-WAY ACCESS, AND IS COMPATIBLE WITH ALL TANKS.



CISTERN AND HOLDING TANKS

ABOVE GROUND

The 180 to 1950 Imperial gallon low-profile tanks are ideal for storage in areas where height is an important consideration. The low-profile tanks are designed to fit under a cottage or cabin and the strong, deep ribs create extra strength. They may also be used as stationary water storage or holding tanks where applicable. Some tanks may also be available in black - please ask your Polywest representative directly for a complete list.



PART	IMP GAL	US GAL	LITERS	LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	LID SIZE (IN)
MLP180	180	216	819	72	48	20	16
44181***	250	300	1,137	96	60	15	16
40964	300	360	1,364	96	48	25	16
44182***	500	600	2,273	96	60	30	16
44183***BLACK	500	600	2,273	96	60	30	16
44187***	1,000	1,200	4,546	152	88	24	16
44174	1,320	1,584	6,001	154	94	38	16
44178***	1,950	2,340	8,865	154	94	49	16

^{***} CSA approved tank.

BELOW GROUND

Our below ground cistern & holding tanks feature the same rugged design found in our above ground tanks and are light weight for ease of transportation and installation. Our polyethylene below ground tanks use FDA approved resins for use in drinking water applications. All of our below ground tanks should be kept 1/4 full after installation.



PART	IMP GAL	US GAL	LITERS	LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	LID SIZE (IN)	EXTENSION LENGTH (IN)
40965	300	360	1,364	96	48	25	16	18
44184***	500	600	2,273	96	60	30	16	26
44176***	1,320	1,584	6,001	154	94	38	30	26
44180***	1,950	2,340	8,865	154	94	49	30	26

^{***} CSA approved tank.

OPEN TOP CYLINDRICAL TANKS





The seamless cylindrical containers **PREMIUM** LID WEIGHT **IMPERIAL DIAMETER HEIGHT** DIAMETER LITERS (1.5 SG) **GALLONS GALLONS** CIND WHITE MC15 73 25 20 16 19 19 19 19 MC25 25 30 114 30 MC30 29 35 132 22.5 35 23 MC50 49 59 223 27.5 32 28 MC70 68 81 309 27.5 42 28

115

138

168

353

MC 100B-RB TANK, 96 IMP GAL RAIN BARREL

96

115

140

294

MC100

MC120

MC150

MC300

MC 100B-RB-KIT

FITTINGS FOR RAIN BARREL

436

523

636

1,337

INDOOR POTABLE WATER TANKS

These tanks have been designed with residential and commercial applications in mind. The dimensions of the tanks allow them to fit through a conventional doorway. Suitable sized bulkhead fittings can be installed in numerous locations on each tank.





27.5

27.5

27.5

38

56

66

78

82

28

28

28

39

PREMIUM WEIGHT (1.5 SG) White	IMPERIAL GALLONS	US Gallons	LITERS	LENGTH (IN)	WIDTH (IN)	HEIGHT (IN)	LID SIZE (IN)	TANK FITTING (IN)
41205	115	138	523	24	24	60	16	-
MNP190	190	228	864	58	29	38	16	-
42337*	208	250	945	62	29	44	16	1.25
41199	230	276	1045	48	24	62	16	-
44330*	250	300	1136	66	29	50	16	1.25
VT0330	330	396	1500	63.5	28.75	71.5	16	2
41190	330	396	1500	43	32	82	16	-
41241	330	396	1500	62	29	68	16	1.25
41015	350	420	1591	61	30	64	16	-
SP0500-UT*	416	500	1893	74	31	70	16	2
43616*	416	500	1893	74	31	70	16	1.25
44528	500	600	2273	58	35	82	16	-
SP0750-UT*	625	750	2839	82	35	86	16	2
44310*	625	750	2839	82	35	85	16	2
SP1000-UT*	833	1000	3785	92	40	89	16	2
44045*	833	1000	3786	92	40	89	16	2



FLEXIBLE AUGER DOWN SPOUTS

Corrosion and impact resistant polyethylene sections with smooth edges that will not dent or rust. Hard wearing adjustable straps fit all grain augers with either round and oval openings. Five 12 inch sections extend to 43 inches.



PART	DESCRIPTION
GH-GPR85	8" ROUND AUGER SPOUT
GH-GPR85BLK	8" ROUND AUGER SPOUT - BLACK
GH-GPR105	10" ROUND AUGER SPOUT
GH-GPR105BLK	10" ROUND AUGER SPOUT - BLACK
GH-GPR135	13" ROUND AUGER SPOUT
GH-GPR135BLK	13" ROUND AUGER SPOUT - BLACK
GH-GPR165	16" ROUND AUGER SPOUT
GH-GPR165BLK	16" ROUND AUGER SPOUT - BLACK
GH-GPO85	8" OVAL AUGER SPOUT
GH-GPO85BLK	8" OVAL AUGER SPOUT - BLACK
GH-GPO105	10" OVAL AUGER SPOUT
GH-GPO105BLK	10" OVAL AUGER SPOUT - BLACK

NO-SNAG DOWN SPOUTS

A fresh take on the traditional style! Direct your grain safely and accurately with the new no-snag discharge spouts from Polywest.

We've reduced the number of sections per unit from five to three, courtesy of an extra long third bucket. Unlike the traditional five-piece model, this flexible unit allows for greater accuracy and helps reduce damage to the downspout and/or bin caused by snagging sections during removal. A durable and adjustable strap completes the package, which will fit most grain augers with a round or oval opening.



- 1. Manufactured using high quality polyethylene resin
- 2. Corrosion resistant
- 3. Impact resistant will not dent or damage equipment
- 4. Available in two colors white or black
- 5. Three opening sizes available 10", 13" and 16"
- 6. Available in round style only



PART	DESCRIPTION	DIAMETER (IN)	COLOR	COLLAPSED (IN)	EXTENDED (IN)
GH-GPR103L	10" AUGER 3-SECTION ROUND/LONG	10	WHITE	32	40
GH-GPR103L-BLK	10" AUGER 3-SECTION ROUND/LONG-BLACK	10	BLACK	32	40
GH-GPR133L	13" AUGER 3-SECTION ROUND/LONG	13	WHITE	47	55
GH-GPR133L-BLK	13" AUGER 3-SECTION ROUND/LONG-BLACK	13	BLACK	47	55
GH-GPR163L	16" AUGER 3-SECTION ROUND/LONG W/HD STRAP	16	WHITE	56	64
GH-GPR163L-BLK	16" AUGER 3-SECTION ROUND/LONG-BLACK W/HD STRAP	16	BLACK	56	64

GRAIN AUGER HOPPERS

PART	DESCRIPTION
GH-GPH01	MINI HOPPER- FITS 4"-5" AUGERS
GH-1002	STANDARD HOPPER - FITS 6" -10" AUGERS
GH-1004	BIG DADDY HOPPER - FITS 8" -12" AUGERS
ST-RAPC	STANDARD HOPPER REPLACEMENT STRAP - 41"
ST-RAPD	BIG DADDY HOPPER REPLACEMENT STRAP - 82"

Rotomolded of premium, UV light protected, low density polyethylene with straps and metal buckles. Performs under extreme temperature and operating conditions.







GAS POWERED POLYPROPYLENE PUMPS

2" and 3" Polypropylene pumps are a cost effective and reliable alternative to cast aluminum and cast iron pumps and are preferable in many corrosion pumping applications.













BANJO PUMPS

- Self priming
- Precision molded construction increased strength
- Corrosion resistance for a wider variety of liquids
- Low maintenance results in less down time
- Lightweight very portable
- Superior design to other polypropylene pumps
- Better performance
- EPDM standard, FKM and Buna N seals available the right seal for the liquid being moved

PART	SIZE (IN)	ENGINE	MAX GPM
60-55020	2	HONDA GC160	216
60-55520-OA	2	HONDA GX160	216
60-56520-OA	2	HONDA GX200	216
60-5552M-OA*	2	HONDA GX160	216
60-55530-OA	3	HONDA GX160	293
60-56530-OA	3	HONDA GX200	293
60-5653-OA	3	HONDA GX200	293
60-5653M-OA*	3	HONDA GX200	293
86-56530-OAW	3	SUPER B PUMP 6.5	293

^{*}Pump has Banjo 220 series manifold inlet and outlet. Contact us for 6.5 HP GX200 configuration.

BANJO WET SEAL PUMPS

The NEW Wet Seal 2" and 3" Banjo polypropylene pumps gives much needed dry-run capabilities to users who risk burning out their pumps seals by running their pumps dry. The pump lubricates and cools the mechanical seal, preventing pump failure that can result in expensive repairs and possible engine damage.





PART	SIZE (IN)	ENGINE	MAX GPM
60-55520-OAW	2	HONDA GX160	216
60-56530-OAW	3	HONDA GX200	293
26-300POW6	3	WET END SEAL PUMP KIT ¾	

Self priming

PACER PUMPS

- Excellent durability, strength and resistance to chemicals & fertilizer. 200°F maximum temperature
- ALL metal fasteners are made of Stainless Steel
- EPDM O-rings and seals
- Powered by Honda GX & GC Series Engines for the highest level of reliability
- PROTEK engine protection kits available for the fertilizer industry

PART	SIZE (IN)	ENGINE	MAX GPM
PP77004	2	HONDA GC160	250
PP77003	2	HONDA GX160	250
PP77005	3	HONDA GX160	300
PP77006	3	HONDA GX200	300
62-50000HD	HEAVY D	OUTY PUMP FRAME	
62-50000ZR		MP ACCESSORY UNTING RAILS	

PACER PROTEK SELF DEFENSE KIT

- An adapter that provides separation between the pump and the engine.
- Oversized slinger to prevent any liquid from contacting the engine
- Extra large weep hole.
- Large cavity to handle even the most catastrophic seal failure.
- Available as a retrofit kit or as original equipment on new pump orders



PART	SIZE (IN)	ENGINE	MAX GPM
PP77004-P	2	HONDA GC160	250
PP77003-P	2	HONDA GX160	250
PP77005-P	3	HONDA GX160	300
PP77006-P	3	HONDA GX200	300
58-0015	PROT	EK RETRO KIT ONLY	



HIGH VOLUME TRANSFER PUMPS











60-13M350POW

HYPRO PUMP

- 3" HYPRO PUMP
- Threaded Fittings
- 13 HP HONDA ENGINE W/ ELECTRIC START (Customer supplied battery & cables)
- Maximum 440 Gallons Per Minute Polypropylene housing is suitable for corrosive environments
- EPDM mechanical seal and inlet valve for longevity and reliability in most applications

PART	DESCRIPTION
1543P-390EHSP	3" HYPRO, C/W HONDA 13HP, ELEC START
1543P-F-390EHSP	3" HYPRO, HONDA 13HP, ELEC START - FLANGED INLET/OUTLET
1543P-390HSP	3" HYPRO, C/W HONDA 13HP, RECOIL START
3430-0692	PUMP WET END; 3" HYPRO, POLYPROPYLENE, FPT

BANJO PUMP

- 3" BANJO WET SEAL PUMP
- Manifold Flange Fittings
- 13 HP HONDA ENGINE W/ ELECTRIC START (Customer supplied battery & cables)
- Maximum 450 Gallons per minute
- FastFlow diffuser is a multiple channel volute that maximizes fluid flow
- Polypropylene housing is suitable for corrosive environments
- EPDM mechanical seal and inlet valve for longevity and reliability in most applications

RUN DRY WITH WET SEAL

- Double seal contained in ethylene glycol reservoir
- This safeguards the pump when the liquid flow stops
- Fill seal reservoir with 50% Ethylene Glycol and 50% water
 - Seal failure will occur if not filled

PART	DESCRIPTION
60-13M350POW	3" BANJO /W FLANGED FTGS & WET SEAL, 13HP HONDA OIL ALERT
26-M350POW	3" WET SEAL PUMP KIT

FILTER FLOAT

NEW 2" & 3" FILTER FLOAT

- Stay dry and simplify your water transfer needs
- PFF-2 Poly Filter Float can accommodate the 2" and 3" Super Flow or the 2" Sand Screen
- PFF-3 Poly Filter Float can accommodate the 3" Sand Screen





PART	DESCRIPTION
PFF-2	POLY FILTER FLOAT FOR 2" AND 3" SUPER FLO OR THE 2" SAND SCREEN
PFF-3	POLY FILTER FLOAT FOR 3" SAND SCREEN
PFF-SANDSCREEN2	SANDSCREEN FOR 2" FILTER FLOAT
PFF-SANDSCREEN3	SANDSCREEN FOR 3" FILTER FLOAT



CHEMICAL PUMPS

Dura-Pump Quick Caddy With Meter

The Dura-Pump Quick-Caddy Handle & Frame Assembly is extremely easy to carry around and provides the ability to quickly attach the pump system to the tubular frame of an IBC/cage tank. The system includes a telescoping dip tube for versatility, 1" x 12' EPDM discharge hose, 1" x 5' EPDM suction hose, 2" camlock with hose barbs and hose clamps and ball valve nozzle. Includes accurate Dura-Meter™. The pump is self priming, can be run dry without damage, has an internal bypass, and is easily field repairable.



- Pumps Up To 55 LPM
- Extremely easy to carry
- Easily attaches to IBC frame
- For Use With Agricultural Chemicals
- Versatile Pump Mounting Capabilities
- Ability To Handle Low and High Viscosity Liquids
- Self Priming Diaphragm Pump With internal bypass
- 12 Volt DC Motor (also available with 110 V AC Motor)





PART	CATEGORY	DESCRIPTION
DPQM-6318V-12	AG	DURA-PUMP QUICK CADDY, 12V, VITON, C/W METER
DPQM-6318V-110	AG	DURA-PUMP QUICK CADDY, 110V, VITON, C/W METER
DPEM-6318V-12	AG	DURA-PUMP EASY CADDY, 12V, VITON, C/W METER
DPEM-6318V-110	AG	DURA-PUMP EASY CADDY, 110V, VITON, C/W METER

GPI CHEMICAL GEAR PUMP & OPTIONAL METER

The GPI P-200H has long been the farmer's workhorse when it comes to transferring ag chemicals. With flow rates up to 30 LPM, the P-200H can transfer almost any medium to thick viscosity chemical easily and reliably.



- Voltage & Type 12 volt / 115 volt DC gear pump
- Flow rate up to 30 LPM (8 US GPM)
- Duty cycle is 30 min. On / 30 min. Off (cycle will vary with viscosity and temperature)
- Nozzle & hose included as part of the assembly
- Motor protection 20 amp inline fuse (supplied)
- Usage medium / thick chemicals (10 to 450 centipoise viscosity)
- Do not use with gasoline, diesel fuel or micro-encapsulated chemicals
- CSA certified
- · Warranty 2 year



PART	DESCRIPTION
P-200H-TAP-ASSY	PUMP; TOTE-A-PUMP W/ CAGE, METER, & HOSE KIT
P-200H-TAP	PUMP; 12 VOLT P.U.P. W/ TOTE CAGE



FLOW METERS

BANJO FLOW METER

Banjo flow meters are available in 1", 2" and 3" sizes in both manifold and threaded variations. Please contact your Polywest representative for more information on these and all other Banjo parts.



FLOW METER FEATURES INCLUDE:

- The display reads 6 digits for Rate, 8 digits for Total and 1 decimal place reading tenths
- Magnetic style meter with stainless steel electrodes
- Displays overall total volume & batch total volume
- Flow allows for Gallons or Litres per Minute
- Measures water and most conductive liquids

- Accuracy is 99% from 30 to 300 GPM
- Temperature range from 0°F to 150°F
- Easy to change (6) AA batteries
- No moving parts to fail during use
- Glass-reinforced polypropylene
- Self-calibrating meter

PART	DESCRIPTION
26-MFM100	1" FP DIGITAL METER PUMP ACCESSORY FLOW METER
26-MFM220	2" FP DIGITAL METER PUMP ACCESSORY FLOW METER
26-MFM300	3" DIGITAL METER PUMP ACCESSORY FLOW METER





26-MFM300

DURA - METER

The Dura-Meter $^{\mathsf{M}}$ features moisture-sealed construction so the electronic circuit is impervious to moisture. The meter features Calibration Quick -List which allows the user to choose from a list of commonly used products and selected temperatures to automatically calibrate the meter.

DURA PRODUCTS

- Powered by AAA batteries
- Calibrations is (+/-) 0.5%
- Features 2 Year Service Warranty plan
- Battery strength Indicator & Easy to Use Menu
- Plumbed both for inline and 90 degree applications
- Robust poly-housing with multiple mounting capabilities
- 100% moisture sealed circuitry makes meter impervious to water intrusion
- Faceplate overmolded with santoprene and filled with gel for improved shock resistance







DP-3000V

DP-HFM2V

DP-HFM3V

PART	CATEGORY	DESCRIPTION
DP-3000V	AG	DURA-PRODUCTS CHEMICAL METER, 1", VITON
DP-HFM2V	AG	DURA-PRODUCTS CHEMICAL METER, 2", HIGH FLOW VITON, PADDLE WHEEL METER
DP-HFM3V	AG	DURA-PRODUCTS CHEMICAL METER, 3", HIGH FLOW VITON, PADDLE WHEEL METER

GPI FM300 ELECTRONIC FLOW METER

- Replaceable 9V battery
- Flow Range: 7 to 75 litres per minute
- Factory calibrated to +2%; may be field calibrated to + ½%
- Allows for record keeping with two totals: Batch or Cumulative
- All electronic components sealed from fluid path and from outside moisture
- More accurate with more liquids in more conditions than any comparable meter
- Positive displacement nutating disc design ensures consistent and accurate measurement

PART	DESCRIPTION
FM-300H-L8N	12 VOLT METER





HOSE

PART	DESCRIPTION	CLAMP NUMBER
72091	1" PVC SUCTION HOSE	25-TC120
72094	2" PVC SUCTION HOSE	25-TC206
72095	3" PVC SUCTION HOSE	25-TC331
72080	1" FERTILIZER SOLUTION HOSE	25-TC120
72083	2" FERTILIZER SOLUTION HOSE	25-TC224
72084	3" FERTILIZER SOLUTION HOSE	25-TC343
72383	2" "ENFORCER" SOLUTION HOSE	25-TC206
72384	3" "ENFORCER" SOLUTION HOSE	25-TC331



PVC SUCTION HOSE (CLEAR WITH COLORED HELIX)

- A PVC suction and discharge hose
- For Ag, construction and industrial use
- Flexible abrasion-resistant with rigid PVC helix scuff strip
- Temperature range from:
 - -10°F to 130°F static
 - 14°F to 104°F dynamic



FERTILIZER SOLUTION HOSE - BUMBLE BEE HOSE

- Resistant to most chemicals
- Rugged and lightweight
- Suction and discharge hose for Ag applications
- Working temperature range of -30°F to 140°F
- Good flexibility
- Black EPDM with yellow poly helix acts as scuff protection



72383

ENFORCER SOLUTION HOSE

- Similar to the Bumble Bee Hose
 - EPDM tube is also reinforced with a textile braid
- Rugged and lightweight
- Suction and discharge hose for Ag applications
- Working temperature range of -30°F to 140°F
- Good flexibility
- Black EPDM with black poly helix acts as scuff protection
- Not subject to elongation during use under pressure
- Resistant to most chemicals





BANJO FITTINGS - THREADED

Polywest stocks the full selection of Banjo cam lever coupling, bushings, fittings, and valves.



MANIFOLD

TEE200

• Clamps and gaskets make quick, easy and secure seal

TF200

- Manifold connections use clamps instead of threads for quick and easy assembly
- Banjo Manifold Connections are available in Electric Valves, 2-Way Valves, Bolted Ball Valves, Stubby Valves, Dry-Disconnects, Flow Meters, Sweeps, Line Strainers, Hose Barbs, Couplings, Fittings, Swivels, Tank Fittings, and Pumps

V204FP



FC300



M100TEE



M300BRB



M300MPT



V300

M300SWP90



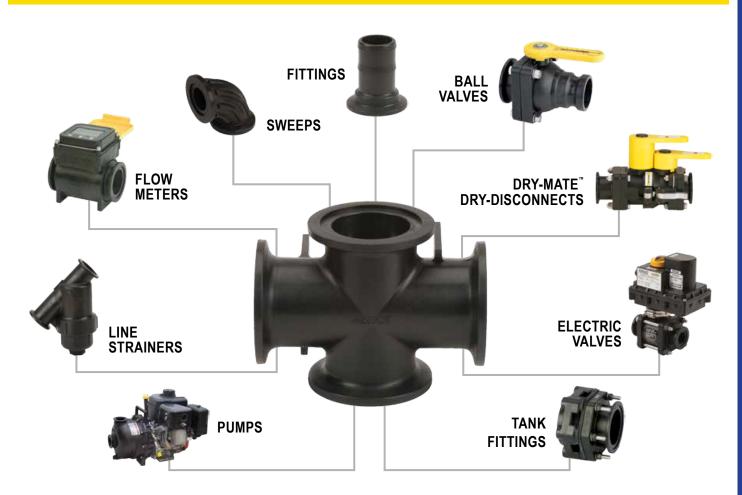
VSFMT204FP

M301G



MANIFOLD FLANGE CONNECTIONS SAVE YOU TIME AND MONEY WHILE AVOIDING THE INSTALLATION HEADACHES OF THREADED PIPE

FLANGE CONNECTIONS FOR EVERY PRODUCT



NO THREADS. NO SWEAT.



GET RIGHT TO THE SOURCE

With Banjo manifold flange connections, the days of spending hours unhooking entire systems of valves and fittings are over. You can directly isolate and replace the problematic part or replumb sections without disassembling the whole system.



SKIP THE TAPE AND SEALANT

Flange connections utilize clamps instead of threads, facilitating quick and easy assembly and disassembly while ensuring a leak-proof system. Threaded pipe needs tape or sealant, and the slightest imperfection in the pipe or seal can cause a leak. With properly installed flange connections, you won't worry about connection leaks or wait for sealant to cure.



SAVE TIME. SAVE MONEY.

Time spent unthreading systems and repairing leaks from faulty connections is unproductive and ultimately hits your pocketbook. Banjo's manifold flange systems get you back in the field and out of the shop in no time.

MANIFOLD FLANGE CONNECTION ASSEMBLY

Clamps and gaskets make a quick, easy and secure seal.

CONNECT WITH CONFIDENCE

THE LANGER



A WORLD-CLASS CHEMICAL HANDLING SYSTEM FOR BOTH GROUND AND AERIAL APPLICATORS:

LOAD YOUR SPRAYER FASTER. GET BACK IN THE FIELD.

One of the biggest headaches in agricultural spraying is getting your crop protection products safely loaded, mixed and transported to the sprayer in as little time as possible, while minimizing product contact. **The Handler accomplishes this.**

The Handler is a proprietary line of chemical handling systems that enables quick, easy and safe mixing and loading of agricultural chemicals into sprayers, airplanes and hauling tank systems. Originally developed by a Canadian farmer who was tired of having to climb up onto his sprayer to dump 2 ½ gallon jugs of chemical, only to have to fight with rinsing them, the Handler has evolved into a total crop protection management system.

Available in 20 different models, and loaded with innovative features, The Handler has been proven on tens of thousands of farms across the world to reduce the time that it takes to properly mix and load a sprayer. The key to a successful spraying operation is spending less time loading and more time spraying, without sacrificing safety. The Handler combines safety, speed and effectiveness into a unit which will become the lifeblood of any spraying operation.

PART	DESCRIPTION
85-H12	HANDLER I - 2" CONNECTIONS
85-H22	HANDLER II - 2" CONNECTIONS
85-H22P55	HANDLER II - 2" CONNECTIONS, RECIRCULATION KIT, BASE FRAME, 2" 5.5 HP PUMP
85-H23	HANDLER II - 3" CONNECTIONS
85-H23P65	HANDLER II - 3" CONNECTIONS, RECIRCULATION KIT, BASE FRAME AND 3" 6.5 HP PUMP
85-H32	HANDLER III - 2" CONNECTIONS
85-H32P55	HANDLER III - 2" CONNECTIONS, RECIRCULATION KIT, BASE FRAME AND 2" 5.5 HP PUMP
85-H33	HANDLER III - 3" CONNECTIONS
85-H33P65	HANDLER III - 3" CONNECTIONS, RECI RCULATION KIT, BASE FRAME AND 3" 6.5 HP PUMP
85-H33HD	HANDLER III - 3" - HEAVY DUTY, 100 PSI SPIKE ARRESTOR
85-H33HDP13	HANDLER III - 3" HD, 100 PSI SPIKE ARRESTOR,13HP ELECTRIC START HONDA /W 3" HYPRO
85-H43P65V	HANDLER IV - 3" CONNECTIONS, 3" 6.5 HP PUMP WITH VENTURI
85-H43P13V	HANDLER IV W/ 13HP ELECTRIC START PUMP WITH VENTURI