

# MOPETP Approved Components

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
<b>MoPETP Approval #: Note: All new (April 03)</b>				
dispensers must have totalizers				
* for each nozzle and have single hose/nozzle per side				
<b>MoPETP Approval #: 98-07</b>				
<b>Tokheim Retail Petroleum Systems</b>				
* Centurion Series 95-34222	(1gas/side 1diesel/side)	Dispensers	NA	
* Centurion Series 95-23112	(1 hose/ side)	Dispensers	.025, .047, .083	3(6noz)
* 4000 Series V-4331-6A-VP	(1 hose/ side)	Dispensers	.025, .043, .070	4(8noz)
<b>MoPETP Approval #: 98-06</b>				
<b>OPW Fueling Components</b>				
* 633T-8076		Fill Adaptor	NA	3
* 634TT-7085		Fill Cap	NA	3
* 53-VSS-0046		Float Vent Valve	NA	3
<b>MoPETP Approval #: 98-05</b>				
<b>Goodyear Hoses</b>				
* Maxxim Premier Plus 0487LX		Hoses	.056, .099, .135	4
* Maxxim Premier 0487		Hoses	.037, .074, .100	4
* Maxxim Premier 0487		Whip Hoses	unmeasurable	8
<b>MoPETP Approval #: 98-04</b>				
<b>Dayco Hoses</b>				
* V200 Petroflex 2000 Model 7574BTF		Hoses	.052, .095, .138	6
* 2000 Petroflex 2000 Model 7574 BTN		Hoses	NA	6
* Dayco 2000		Whip Hoses	unmeasurable	12
<b>MoPETP Approval #: 98-03</b>				
<b>Gilbarco</b>				
* Advantage Series 5+1 B7D		Dispensers	.05, .124, .227	5(20noz)

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
<b>MoPETP Approval #: 98-02</b>				
<b>Husky Corp.</b>				
*	5010 V Short	Nozzles	.040, .073, .115	7
*	4620 Slip-On Pressure Vacuum valve	P/V valves	NA	3
*	5210 V Long	Nozzles	.044, .079, .126	6
*	3360 VR	Breakaway	unmeasurable	20
<b>MoPETP Approval #: 99-08</b>				
<b>EBW</b>				
*	715-470-01, 715-471-01, 715-472-01, 715-473-01(715 series)	Overfill spill container	NA	3
*	778-202-01 (4" w/ lugs & lock collar)	Top seal adaptors- male fill coupler	NA	3
*	778-302-01 (3" w/ lugs)(778 series top seal adapters)	Top seal adaptors- male fill coupler	NA	3
*	778-301-02 (4" w/o lugs)(778 series top seal adapters)	Top seal adaptors- male fill coupler	NA	3
*	778-301-01 (4" w/wrench lugs) (778 series top seal adapters)	Top seal adaptors- male fill coupler	NA	3
*	725-447-01, 725-474-01, 725-475-01 (725 series)	Overfill spill container	NA	3
*	715-446-01, 715-456-01, 715-474-01, 715-475-01(715 series)	Overfill spill container	NA	3
*	802-308-02 (802 series 2" thread and slip on)	P/V valves	NA	1 (24 bench)
*	725-470-01, 725-471-01, 725-472-01, 725-473-01(725 series)	Overfill spill container	NA	3
*	705-470-01, 705-471-01, 705-472-01, 705-473-01(705 series)	Overfill spill container	NA	3
*	708-451-01 (708 series AutoLimiter Overfill valve for 12' tank)	Overfill valves (w/drop tubes)	NA	3
*	708-450-01 (708 series AutoLimiter Overfill valve for 10' tank)	Overfill valves (w/drop tubes)	NA	3
*	802-309-02 (802 series 3" thread and slip on)	P/V valves	NA	1 (24 bench)
*	778-202-02 (4" w/o lugs or lock collar)	Top seal adaptors- male fill coupler	NA	3
*	308-213-01, 308-202-01, 308-205-01(308 series float vent valves)	Float Vent Valve	NA	3
*	705-445-01, 705-455-01, 705-474-01, 705-475-01(705 series)	Overfill spill container	NA	3
*	802-308-01 (802 series 2" thread and slip on)	P/V valves	NA	1 (24 bench)
*	331-300-01	Extractor vent fittings	NA	3
*	311-300-01	Extractor vent fittings	NA	3
*	340-300-01	Extractor vent fittings	NA	3
*	330-300-01	Extractor vent fittings	NA	3

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
* 310-300-01		Extractor vent fittings	NA	3
* 308-207-01, 308-209-01, 308-211-01	(308 series float vent valves)	Float Vent Valve	NA	3
* 304-301-01	(aluminum) (304 series vapor cap)	Vapor Cap	NA	3
* 304-301-02	(aluminum w/ chain) (304 series vapor cap)	Vapor Cap	NA	3
* 777-201-01	(glass filled nylon) (777 series fill port dust caps)	Fill cap	NA	3
* 304-200-02	(nylon w/ chain) (304 series vapor cap)	Vapor Cap	NA	3
* 304-200-01	(glass filled nylon) (304 series vapor cap)	Vapor Cap	NA	3
* 300-220-01	(brass 4" X 4") (300 series vapor adaptor)	Poppeted vapor coupler fitting	NA	3
* 300-210-01	(aluminum 4" X 4") (300 series vapor adaptor)	Poppeted vapor coupler fitting	NA	3
* 300-300-01	(aluminum 4" X 3") (300 series vapor adaptor)	Poppeted vapor coupler fitting	NA	3
* 777-202-02	(aluminum) (777 series fill port dust caps)	Fill cap	NA	3
* 802-309-01	(802 series 3" thread and slip on)	P/V valves	NA	1 (24 bench)

#### **MoPETP Approval #: 99-07**

##### **Wayne Dresser Ind.**

* V580	Dispensers	.072, .129, .215	6(12noz)
* Wayne Vista 390	Dispensers	.072, .129, .215	6(12noz)
* V390U D4 GQUY	Dispensers	.072, .129, .215	6(12noz)
* V390U	Dispensers	.072, .129, .215	6(12noz)
* V395 becomes model V595 after 6/99	Dispensers	.072, .129, .215	6(12noz)
* V490U	Dispensers	.072, .129, .215	6(12noz)
* V585	Dispensers	.072, .129, .215	6(12noz)
* V590U	Dispensers	.072, .129, .215	6(12noz)
* V395U becomes model V595/U after 6/99	Dispensers	.072, .129, .215	6(12noz)

#### **MoPETP Approval #: 99-06**

##### **Gilbarco**

* Advantage Series 5+1 BDx (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
* Advantage Series 5+1 B7x (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
* Advantage Series 5+1 B9x (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
* Advantage Series 5+1 B2x (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
* Advantage Series 5+1 BEx (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
* Advantage Series 5+1 B5x (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
*	Advantage Series 5+1 B3x (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
*	Advantage Series 5+1 B8x (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
<b>Gilbarco</b>	<b>x=prod. and side conf.</b>			
*	Advantage Series 5+1 B1x (single hose) (48" and 36" wide)	Dispensers	.05, .124, .227	5(20noz)
<b>MoPETP Approval #: 99-05</b>				
<b>OPW Fueling Components</b>				
*	OPW 523LPS (slip-on)	P/V valves	NA	12
*	OPW 523LP (threaded)	P/V valves	NA	12
<b>MoPETP Approval #: 99-04/07A</b>				
*	P/N 928942M-kit (full modification kit for the nozzle pocket)	Modification Kit		
<b>Wayne Dresser Ind</b>				
*	4/Vista Series - V390/U, V490/U, V585, V595/U, V590/U, 580, V595	Dispensers		
<b>MoPETP Approval #: 99-04</b>				
<b>Wayne Dresser Ind.</b>				
*	Vista 390 , V390U D4 GQUY (vapor equipped/ vapor ready models)	Dispensers	.072, .129, .215	6(12noz)
<b>MoPETP Approval #: 99-03A</b>				
<b>OPW Fueling Components</b>				
*	53VML - Series	Float Vent valves (various sizes)	NA	NA
*	523V-2203 or 3203	P/V valves 2" or 3" Thread-on	NA	2
*	634TT-7085-EVR	Fill Cap	NA	NA
*	TTT-21WWWX-YZZ	Spill buckets series (see 99-03A)	NA	NA
*	5XX	Multi Port Spill Bucket	NA	NA
*	523V-2253 or 3253	P/V valve 2" or 3" Slip-on	NA	NA
*	61 SALP-1020-EVR	Fill Swivel Adaptor	NA	NA
*	1711T-7085-EVR	Vapor Cap	NA	NA
*	633LP-1000	Fill Adaptor, Lockable	NA	2
*	61 SO-400C, 410C, 420C, -EVR	Overfill Protection Drop Tube	NA	NA
*	634TT-7085- EVR	Fill Cap	NA	4
*	1611AV-1620	Vapor Recovery Adaptor	NA	2

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
* 233 - Series		Extractable Vapor Valve	NA	NA
<b>MoPETP Approval #: 99-03</b>				
<b>OPW Fueling Components</b>				
* 53FC-0046		Float Vent Valve	NA	4
* 1711T-7085		Vapor Recovery Cap	NA	2
* 66CL		Breakaway	.003, .007, .009	12
* 61SA-1020		Swivel Fill Adaptor	NA	2
* 11VF		Nozzles	.018, .052, .094	12
* 233 VM-2045		Vapor Valve	NA	4
* 523-2203 V		P/V valves	NA	2
<b>MoPETP Approval #: 99-02</b>				
<b>Thermoid/HBD Ind., Inc.</b>				
* Superlite Q		Whip Hoses	.010, .018, .032	6
* Superlite V 8'		Hoses	.071, .129, .205	6
* Superlite		Whip Hoses	.015, .018, .030	6
* Superlite QV 8'		Hoses	.033, .064, .094	6
<b>MoPETP Approval #: 99-01</b>				
<b>Tokheim Retail Petroleum Systems</b>				
* Premier Series #H426	(3 hoses/ side)	Dispensers	.033, .069, .104	2(12noz)
<b>MoPETP Approval #: 2000-02</b>				
<b>Dayco Products, Inc.</b>				
* 7574 Petroflex 2000-	(without swivels) (as whip only)	Whip Hoses	NA	NA
<b>MoPETP Approval #: 2000-01</b>				
<b>Dresser Wayne</b>				
* Vista 2/V590/U, 3/V590/U,		Dispensers	.01, .04, .08	2
* Vista 2/V595, 2/V595/U, 3/V595, 3/V595/U		Dispensers	.01, .04, .08	2
* Vista 2/V580, 3/V580, 2/V585, 3/V585		Dispensers	.01, .04, .08	2
* Vista 2/V390/U, 3/V390/U, 3/V490/U		Dispensers	.01, .04, .08	2

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
<b>MoPETP Approval #: 2001-04</b>				
<b>Husky Corp</b>				
*	4885 Thread-On Pressure Vacuum valve	P/V valve	na	na
<b>MoPETP Approval #: 2001-03C</b>				
<b>Gilbarco/Marconi</b>				
*	300S, 350S, 500S, 550S series ...  NAO, NCO (1 grade, single hose), NG4, NG5 (2 grade, single hose), NGO, NG2 (3 grade, single hose), NG1, NG3 (4 grade, single hose + 1), NL# (#=0 thru 7) X+1 Blender, NN# (#=0 thru 7) X+0 Blender	Dispenser	.03, .06, .10	Rev
<b>MoPETP Approval #: 2001-03B</b>				
<b>Gilbarco/ Marconi</b>				
*	300,350,500,550 series NJ2, NJ3 Multi-Hose Blender Plus One	Dispenser	03, .06, .10	8
*	300,350,500,550 series NA0, NC0 1 Grade Multi-Hose	Dispenser	.03, .06, .10	8
*	300,350,500,550 series NA1, NC1 2 Grade Multi-Hose	Dispenser	03, .06, .10	8
*	300,350, 500,550 series NA2, NC2 3 Grade Multi-Hose	Dispenser	03, .06, .10	8
*	300,350,500,550 series NA3, NC3 4 Grade Multi-Hose	Dispenser	03, .06, .10	8
*	300,350,500,550 series NG0, NG2 3 Grade Single-Hose	Dispenser	03, .06, .10	8
*	300,350,500,550 series NJ0, NJ1 Multi-Hose Blender	Dispenser	03, .06, .10	8
*	300,350, 500,550 series NL# (# = 0 thru 7) X + 1 Blender	Dispenser	03, .06, .10	8
*	300,350,500,550 series NN # (#= 0 thru 7) X + 0 Blender	Dispenser	03, .06, .10	8
*	300, 350, 500, 550 series NG4, NG5 2 Grade Single-Hose	Dispensers	See 2001-03	NA
*	300,350,500,550 series NG1, NG3 4 Grade Single-Hose Plus One	Dispenser	03, .06, .10	8
<b>MoPETP Approval #: 2003-2</b>				
<b>Parker-Hannifin Ind. Hoses</b>				
*	7574 BTF (Liquid pick-up)	VR Hose/ Liquid pick-up	NA	Eng
*	7574 BTN,	VR Hose	.052, .095, .138	Eng
<b>MoPETP Approval #: 2003-01</b>				
<b>DresserWayne, Dresser Inc.</b>				
*	Ovation Series B12/5 (Blender)	Dispenser	.09, .16, .22 (syst)	6 (12noz)

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
*	Ovation Series B23/4 (Blender)	Dispenser	.09, .16, .22 (syst)	6 (12noz)
*	Ovation Series B23/5 (Blender)	Dispenser	.09, .16, .22 (syst)	6 (12noz)
*	Ovation Series R11/1 (MGD non-blend)	Dispenser	.09, .16, .22 (syst)	6 (12noz)
*	Ovation Series R22/2 (MGD non-blend)	Dispenser	.09, .16, .22 (syst)	6 (12noz)
*	Ovation Series R12/2 (MGD non-blend)	Dispenser	.09, .16, .22 (syst)	6 (12noz)
*	Ovation Series R13/3 (MGD non-blend)	Dispenser	.09, .16, .22 (syst)	6 (12noz)
*	Ovation Series B12/4 (Blender)	Dispenser	.09, .16, .22 (syst)	
*	Ovation Series B12/3 (Blender)	Dispenser	.09, .16, .22 (syst)	6 (12noz)

### MoPETP Approval #: 2004-1

#### Dresser Wayne, Dresser Inc.

*	Ovation Series B23/3 (two Gas one Diesel)	Dispenser	.09, .16, .22 (syst)	NA
*	Ovation Series B12/2 (two Gas Products) (single hose)	Dispenser	.09, .16, .22 (syst)	NA

### MoPETP Approval #: 2005-1

#### ALL

*	All Appropriate VR Dust Caps	Dust Caps	NA	NA
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### MoPETP Approval #: 2006-1A

#### OPW Fueling Components

*	1-3100 Series / EDGE (double wall) and EDGE1 (single wall)	Spill Bucket		
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### MoPETP Approval #: 2006-1 STAGE I EVR

#### Husky

*	4885, (P/V Valve, 3"/8", Thread on)	P/V Valve	Leak Rate < 0.05scfh	2
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#### OPW Fueling Comp/Pomeco

*	6111-1400-EVR (Tank Bottom Protector)	UST Prot.	NA	1
*	6111-1400-EVR Tank Bottom Protector	TB Protect	NA	1

#### OPW Fueling Components

*	62M - Series... -0375 (Monitoring Well Cap, Threaded, 4")	Monitoring Cap	NA	1+ Rev
*	TTT-21WWWX-YZZZ Series(OPW 1-SERIES Spill Bucket)..( TTT=Spill Bucket/Cover Material, 1=Alum, 1C=Cast Fe, 1SC=Seal Alum w/Expan, WWW= Bucket Size, 00=5 gal, 15=15 gal, 00E=7gal, X=Base material, C= Cast Fe, No Letter=Composit Base , Y=Drain Valve or Plug, ZZZ=Configuration, EVR=Standard Spill Bucket, SH=Self Supporting Ring and Cover for Multi-Port	Spill Bucket	NA	1
*	5VVL-WW20XXYY1Z ( VV=Base Configuration, 11=Composite, 61=Cast Fe, WW=Connection Configuration, RM= Remote Fill- NOT YET APPROVED!, 00=Direct Fill, XX=Spill Container Style, RT=Rain Tight, SC=Sealable Cover, YY=Capacity, 05= 5gals,07=7gals, Z=Drain Valve Configuration, P=Plug (Vapor)	Secondary Contained Spill Containers	NA	Rev

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
*	65QQEVR-R-SS-TT-UU-VV-WW-XX-Y-Z Series..(Multi-Ports,QQ=Spill Bucket/Cover Material, 11=Comp Base, Bolt on Cvr, 21=Comp Base, Roto-Lock, 61=Cast Fe Base, Bolt on, 71=Cast Fe Base, Roto-lock, WWW=Capacity, 05=5 gal, 07=7.5gal, 15=15gal Other codes not crucial to MOPETP = R,SS,TT,UU,VV,Y,and Z designates manway design.	Multi-Port	NA	Rev
*	61T- Series... -7268 (Drop Tube Straight, Various Lengths)	Drop Tube	Passed Leak Decay	1 + Rev
*	71SO-Series...-400C (Drop Tube w/Overfill, Various Lengths)	Drop Tube	Passed Leak Decay	1 + Rev
*	53VML-Series... -0120 (2"D x 12" L), -0350 (3"D x 5"L)	Ball Float Valve	NA	1 + Rev
*	61JSK-Series (Jack Screw Assemblys for Drop Tubes)	Jack Screw Adaptor	NA	1 + Rev
*	FSA-400, -400-S (Face Seal Adaptor For UST Fill Stand pipe)	Face Seal Adaptor	NA	1+ Rev
*	1711LPC-0300, (Dust Cap, Low Profile, Vapor)	Vapor Cap	NA	1
*	634LPC-0400, (Dust Cap, Low Profile, Product)	Fill Cap	NA	1
*	61VSA-1020-EVR, (Vapor Swivel Adaptor, Bronze)	Vapor Adaptor	NA	1
*	1711T-7085-EVR, (Dust Cap, Vapor)	Vapor Cap	NA	1
*	61SALP-1020-EVR, (Fuel Swivel Adaptor Low Profile, Bronze)	Fill Adaptor	NA	1
*	634TT-7085-EVR, (Dust Cap, Product)	Fill Cap	NA	1
*	5VVL-WW20XXYY1Z Series.. (Secondary Spill Contain, VV=Base Cfg, 11=Composite, 61=Cast Fe, WW=Conection Config, 00=Direct Fill (Remote Fill Not Yet Approved), XX=Spill Cont Cvr, RT=Rain Tight, SC=Sealable, YY=Capacity, 05=5gal, 07=7gal, Z=Drain Conf, P=	Spill Buck 2nd	NA	Rev
*	233 - Series... -4432 (Tee & Cross)(Various Lengths)	Extr Valve	NA	1 + Rev

### **MoPETP Approval #: 2007-1**

#### **Goodyear**

- \* Premier LX Hose Must only be mated with Husky VLX nozzle - Left hand thread

Hoses 12

#### **Husky**

- \* VLX Must mate with Goodyear Premier LX Liquid removal VR Hose - Left hand threading

Nozzles 12

### **MoPETP Approval #: 2008-3**

#### **EBW**

- \* EBW 90037 Tank gauge port components (in tank probe cap and adaptor kit) EBW 90037
- \* EBW 304-301-XX Vapor dust cap where XX=01 is no chain and XX=02 is with chain EBW 304-301-XX
- \* EBW 777-201-01 Product dust cap EBW 777-201-01
- \* EBW 708-49X-1Y Drop tube with overfill protection devices, X =1 is 5 foot length upper drop tube section, X=2 is 10 foot length upper drop tube section; Y=1 is 8 foot length bottom thread-on section drop tube and Y=2 is 10 foot length bottom thread-on sec EBW 708-49X-1Y

Tank gauge port component  
Vapor dust cap  
Product dust cap  
Drop tube with overfill protection devices

#### **Husky**

- \* Husky 4885 Pressure/vacuum vent valve Husky 4885

Pressure/vacuum vent valve

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
<b>Phil-Tite</b>				
*	M42-2C-0-1-POW Multi-port, 36" access opening, one fill spill container with drain valve, one vapor spill container without drain valve, and with one 8" access opening, with no snow plow ring and orange and white cover 85000-1/85001-1	Multi Port Manway		
*	500-S2-YYY-XXX Fill, 5 gallon, 24" access opening with fiberglass secondary containment, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1GS	Spill Bucket		
*	500-CS-YYY-XXX Fill, 5 gallon, 14" access opening with corrugated gravel shield and stainless steel liner, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1S	Spill Bucket		
*	85101-1 Vapor, 5 gallon spill container for replacement 85101-1-NV	Spill Bucket		
*	500-F2-YYY-XXX Fill, 5 gallon, 18" access opening and fiberglass gravel shield and stainless steel sleeve, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1GS	Spill Bucket		
*	500-FS-YYY-XXX Fill, 5 gallon, 14" access opening with fiberglass gravel shield and stainless steel sleeve, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1GS	Spill Bucket		
*	Phil-Tite TBP-3516 Tank bottom protector Phil-Tite TBP-3516	Tank bottom protector		
*	501-CS-YYY-XXX Vapor, 5 gallon, 14" access opening with corrugated gravel shield and stainless steel liner, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85001-1S	Spill Bucket		
*	501-F2-YYY-XXX Vapor, 5 gallon, 18" access opening and fiberglass gravel shield and stainless steel sleeve, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85001-1GS	Spill Bucket		
*	501-FS-YYY-XXX Vapor, 5 gallon, 14" access opening with fiberglass gravel shield and stainless steel sleeve, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85001-1GS	Spill Bucket		
*	85100-1 Fill, 5 gallon spill container for replacement 85100-1-F	Spill Bucket		
*	M36-1C-1-0-YYY Multi-port manway, 36" access opening, 1 field replaceable fill spill container with one 13" access opening, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1	Multi Port Manway		
*	M36-2C-0-1-YYY Multi-port, 36" access opening, one fill spill container with drain valve, one vapor spill container without drain valve, and with one 8" access opening, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1/85001-1	Multi Port Manway		
*	M42-1C-1-0-YYY Multi-port, 42" access opening, 1 fill spill container with 13" access opening, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1	Multi Port Manway		
*	M42-2C-0-1-YYY Multi-port, 36" access opening, one fill spill container with drain valve, one vapor spill container without drain valve, and with one 8" access opening, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85000-1/85001-1	Multi Port Manway		
*	M42-2C-0-1-POR Multi-port, 36" access opening, one fill spill container with drain valve, one vapor spill container without drain valve, and with one 8" access opening, with no snow plow ring with orange and red cover. 85000-1/85001-1	Multi Port Manway		
*	Phil-Tite M-6050 Riser offset Phil-Tite M-6050	Riser offset		
*	M42-EVR-2-YYY Contains: M42-2C-01-YYY, 1 SWF-100-B, 1 SWV-101-B, 1 PP-100S-TB, 1 PP-100S-TBP, 1 M-1600, 3 M/F 4x4, 1 TBP3516 85000-1/85001-1	Spill Kit		
*	501-S2-YYY-XXX Vapor, 5 gallon, 24" access opening with fiberglass secondary containment, XXX is color of lid, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) 85001-1GS	Spill Bucket		
*	M36-EVR-3 Contains: M36-2C-01-NPR, 1 SWF-100-B, 1 SWV-101-B, 1 PP-100S-TBP, 1 M-1600, 3 M/F 4x4, 1 TBP3516 85000-1/85001-1	Multi Port Manway		
*	M42-EVR-4 Contains: M42-4C-01-NPR, 2 SWF-100-B, 2 SWV-101-B, 2 PP-100S-TBP, 4 M-1600, 5 M/F 4x4, 0 TBP3516 (2) 85000-1/(2) 85001-1	Spill Kit		
*	c85001Spill container lid Phil-Tite 85001	Spill container lid		

<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
*	Phil-Tite PP-1005-TB Debris bucket without pump for fill	Debris bucket without pump for fill		
*	Phil-Tite PP-1005-TBP Debris bucket with pump for vapor	Debris bucket with pump for vapor		
*	Phil-Tite SWF-100-B Product swivel adaptor	Product swivel adaptor		
*	Phil-Tite SWV-101-B Vapor swivel adaptor	Vapor swivel adaptor		
*	Phil-Tite M/F 4x4 Riser adaptor	Riser adaptor		
*	M42-EVR-1-YYY Contains: M42-1C-01-YYY, 1 SWF-100-B, 1 SWV-101-B, 1 PP-100S-TBP, 1 M-1600, 3 M/F 4x4, 1 TBP3516 85000-1	Spill Kit		
*	M36-EVR-3-SPR Contains: M36-2C-01-SPR, 1 SWF-100-B, 1 PP-100S-TBP, 1 M/F 4x4, 1 TBP3516 85000-1/85001-1	Spill Kit		
*	M42-4C-0-1-YYY Multi-port, 42" access opening, two fill spill containers with drain valve, two vapor spill containers without drain valve, and with one 6" access opening, YYY is SPR (with snow plow ring) or NPR (no snow plow ring) (2) 85000-1/(2) 85001-1	Multi Port Manway		
*	Phil-Tite M-1600 Riser support bracket	Riser support bracket		

#### **MoPETP Approval #: 2009-6**

##### **CompX/OPW**

*	CSP1-634LPC (product) TC-1 (CompX Product #)	Dust Caps (locking)		
*	CSP2-1711LPC (vapor) TC-1-V (CompX Product #)	Dust Caps (locking)		
*	CSP3-634LPC (product) TC-PL (CompX Product #)	Dust Caps (locking)		
*	CSP4-1711LPC (vapor) TC-PL-V (CompX Product #)	Dust Caps (locking)		

#### **MoPETP Approval #: 2009-5**

##### **Husky Corp**

*	5827 Flo-Equalizer	Regulators		
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#### **MoPETP Approval #: 2009-4**

*	MOPETP approved breakaway required until further notice	Breakaway		
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##### **Gilbarco**

*	NG4	Dispensers		
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##### **Goodyear Hoses**

*	Maxxim Premier LX Hose (8 foot)	Hoses		
*	Maxxim Premier Whip Hose (4.5 foot)	Whip Hoses		

##### **Husky Corp**

*	5827 Flo-Equalizer (required only if the dispensing flow is greater than 10 gpm)	Regulators		
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<i>Manufacturer</i>	<i>Model</i>	<i>Component</i>	<i>Backpressure</i>	<i># tested</i>
*	VLX Nozzle with new casting	Nozzles		
*	5884 Pressure/Vacuum vent valve	Pressure/vacuum vent valve		
<b>OPW Fueling Comp/POMECO</b>				
*	102 Spring Balance Single Hose Retractor	Retractor		
<b>MoPETP Approval #: 2009-2A</b>				
<b>Husky Corp</b>				
*	Husky 4885 Pressure/Vacuum vent valve Husky 4885	Pressure/vacuum vent valve		
<b>OPW Fueling Components</b>				
*	523V-2253 or 3253 OPW 523	Pressure/vacuum vent valve		
<b>MoPETP Approval #: 2009-2</b>				
<b>Husky Corp</b>				
*	Husky 5885 Pressure/Vacuum vent valve Husky 5885	Pressure/vacuum vent valve		
<b>MoPETP Approval #: 2009-1</b>				
<b>Husky Corp</b>				
*	V and VLX Nozzles with new casting modifications	Nozzles		