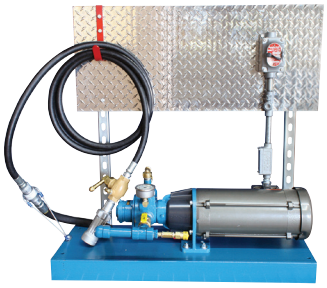
DISPENSER ORDERING STEP 1 OF 4

Select Your Cabinet Style with Blackmer & Corken Pump Options from the CYLINDER & AUTOGAS Package Offerings

All dispensers include pre-plumbed assembly connecting pump and meter on base with all valves and an explosion-proof on/off switch assembly. Standard configuration has outlet for cylinder filling (CFH) before the meter and motor fueling outlet (MFH) after the meter. All Dispenser Cabinets include a pull-away hose assembly & RegO A2141A6 pull-away valve.

No Cabinet

Cylinder



Part #	Pump	Meter Included
ED1	Blackmer LGF1P	No
DU12	Corken C12	Yes
ED12	Corken C12	No

Part #	Pump	Meter Included
DU1	Blackmer LGF1P	Yes

Single Door Aluminum Diamond Plate Cabinet

Cylinder

Dimensions 50”H” x 40”H x 20”D
Shown with option: MFH Economy Installed

Part #	Pump
DCS50DP.B1	Blackmer LGF1P
DCS50DP.C12	Corken C12

Double Door Aluminum Diamond Plate Cabinet

Cylinder

Dimensions 59”H” x 36”H x 20”D
Shown with options: MFH & CFH Installed

Part #	Pump
DCS48DP.B1	Blackmer LGF1P
DCS48DP.C12	Corken C12

3-Section Galvanized Cabinet

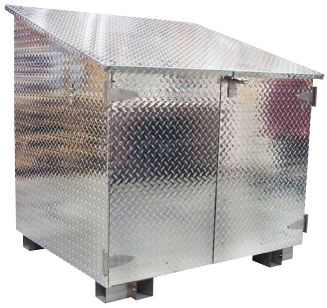
Cylinder

Dimensions 59”H” x 36”H x 20”D

Part #	Pump
DCS59GAL.B1	Blackmer LGF1P
DCS59GAL.C12	Corken C12

Large Aluminum Diamond Plate Cabinet

Cylinder



Dimensions 51”H” x 47.5”H x 39.5”D
Will hold scale.
Shown with options: MFH Standard & CFH Installed

Part #	Pump
DCL51DP.B1	Blackmer LGF1P
DCL51DP.C12	Corken C12

Walk-In Aluminum Diamond Plate Cabinet

Cylinder

Dimensions 75”H” x 48”H x 54”D
Will hold scale.
Shown with options: MFH Standard & CFH & 1124 Scale Installed

Part #	Pump
DCWI75DP.B1	Blackmer LGF1P
DCWI75DP.C12	Corken C12

No Cabinet

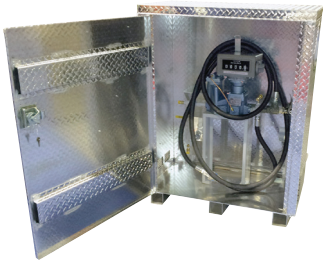
Autogas

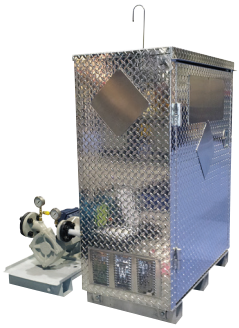
Includes the SBU.HD Unit per Pump/Motor Designation

Part #	Pump	Phase
MFDU.HD.LGL156.3PH	Blackmer LGL156	3
MFDU.HD.DLF075.3PH	Corken DLF075	3
MFDU.HD.LGL156.1PH	Blackmer LGL156	1
MFDU.HD.DLF075.1PH	Corken DLF075	1

Single Door Aluminum Diamond Plate Cabinet

Autogas





Includes the SBU.HD Unit per Pump/Motor Designation
Dimensions 50”H x 40”W x 20”D
Pump Slide Base Unit (SBU) adds 18” in Depth

Part #	Pump	Phase
DCS50DP.LGRLF114.1PH	Blackmer LGRLF 114	1
DCS50DP.LGL156.3PH	Blackmer LGL156	3
DCS50DP.DLF075.3PH	Corken DLF075	3
DCS50DP.LGL156.1PH	Blackmer LGL156	1
DCS50DP.DLF075.1PH	Corken DLF075	1

3-Section Galvanized Cabinet

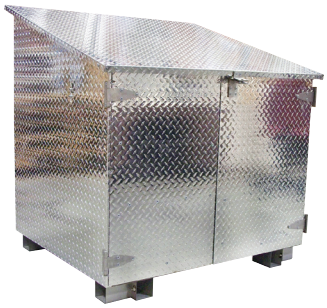
Autogas

Includes the SBU.HD Unit per Pump/Motor Designation
Dimensions 59”H x 36”W x 20”D
Pump Slide Base Unit (SBU) adds 18” in Depth
(Graphics are not included.)

Part #	Pump	Phase
DCS59GAL.LGL156.3PH	Blackmer LGL156	3
DCS59GAL.DLF075.3PH	Corken DLF075	3
DCS59GAL.LGL156.3PH	Blackmer LGL156	1
DCS59GAL.DLF075.3PH	Corken DLF075	1

Large Aluminum Diamond Plate Cabinet

Autogas



Dimensions 51”H x 47.5”W x 39.5”D
Will hold Scale.

Part #	Pump	Phase
DCL51DP.HDPDL16.VFD	Corken DL16	3 with VFD
DCL51DP.HDPDL16.3PH	Corken DL16	3
DCL51DP.RC20.3PH	Blackmer RC20	3
DCL51DP.LGL156.3PH	Blackmer LGL156	3
DCL51DP.DLF075.3PH	Corken DLF075	3
DCL51DP.RC20.1PH	Blackmer RC20	1
DCL51DP.HDPDL16.1PH	Corken DL16	1
DCL51DP.LGL156.1PH	Blackmer LGL156	1
DCL51DP.DLF075.1PH	Corken DLF075	1

DISPENSER ORDERING STEP 2 OF 4

Select Your Delivery Hose Assembly(s)

If you want both the CFH & MFH metered, be sure to select the optional 3-Way valve (DU-3Way) for the CFH & MFH to be configured downstream of the meter to comply with weights and measures regulations. Otherwise the CFH is installed upstream of the meter.

Delivery Hose Options

For Autogas and Cylinder Dispensing Units

CFH-Standard | MFH Standard | MFH Economy | MFH GasGuard | MFH-Euro

Part #	Description
CFH-STANDARD	1/2" Parker Motor Fuel Hose Assembly 6' longwith RegO 7901TB Quick Acting Valve & 7193D-10 Fill Connector
CFH-LONG	1/2" Parker Motor Fuel Hose Assembly 10' long with RegO 7901TB Quick Acting Valve & 7193D-10 Fill Connector
MFH-STANDARD	3/4" Parker Motor Fuel Hose Assembly with RegO A7793A nozzle - 15' Hose
MFH-ECONOMY	3/4" Parker Motor Fuel Hose Assembly with RegO 7554LV Quick-Acting Valve - 15' Hose
MFH-GASGUARD	3/4" Parker Motor Fuel Hose Assembly with Gasguard Nozzle - 15' Hose
MFH-EURO	3/4" Parker Motor Fuel Hose Assembly with ZVG2 Euro Nozzle - 15' Hose
DU-3WAY	Option 3-Way Valve for CFH & MFH to be configured downstream of meter.

Delivery Hose Accessories

Hose Retractor and Holsters For Autogas and Cylinder Dispensing Units

6102-1078P

GasGuard Holster-Mod
Nozzle Not Included

Part #	Description
6102-1078P	Pomeco 102 Spring Balance Hose Retractor
PB-1396	Hose Clamp for use with 6102-1078P Hose Retrator
GasGuard Holster-Mod	Lockable Holster for use with GasGuard GG20 & ZVG2 Nozzles

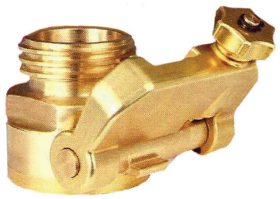
Options For Delivery Hoses

Adapters For Autogas and Cylinder Dispensing Units

16.0320

16.0331

66.1327


16.0363

68.0065

Part #	Description
16.0320	Female EURO to Male ACME Connection Adapter
16.0331	Female ACME to Male EURO Adapter
66.1327	EURO Style Filler Valve For Forklift Cylinders
16.0363	Snapfill Adapter 1-3/4" ACME for Bobtails
68.0065	EURO Remote Filler Valve with Enclosure

Options For Delivery Hoses

Replacement Nozzles For Autogas and Cylinder Dispensing Units

ZVG2

ZVG2-T

GG20HSL

GG-Splashguard

Part #	Description
ZVG2	Euro low emission UL listed nozzle 3/4" NPT with latch
ZVG2-T	Euro low emission UL listed nozzle 3/4" NPT with latch and nozzle talker
EA866E	Orange scuff guard with nozzle talker for ZVG2
GG20HSL	Low emission nozzle 3/4" NPT with strainer and latch assembly
GG-SPLASHGUARD	Splashguard for GG20HSL

Dispenser Ordering Step 3 of 4

Select Your Tank-To-Pump Installation Piping Kit(s)

Tank to Pump Piping Kit Options

For Autogas and Cylinder Dispensing Units

Part #	Kit Includes
T2P-1	1-1/4" Internal Valve & Piping with 1" Pump Connection & Strainer
T2P-114	1-1/4" Internal Valve & Piping with 1-1/4" Pump Connection & Strainer
T2P-112	1-1/4" Internal Valve & Piping with 1-1/2" Pump Connection & Strainer
T2P-114X112	1-1/4" Internal Valve & 1-1/2" Piping with 1-1/2"" Pump Connection & Strainer
T2P-114X200	1-1/4" Internal Valve & 2" Piping with 2" Pump Connection & Strainer

Remote Shutoff Options

For Autogas and Cylinder Dispensing Units

PK

Duress Kit

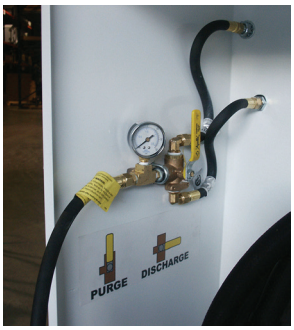
Part #	Description
PK	Pneumatic Remote Shutoff Kit
DURESS KIT	Cable Remote Shutoff Sign Kit

DISPENSER ORDERING STEP 4 OF 4

Select Your Options & Accessories

Dispensing Unit Purge Kit

For Autogas and Cylinder Dispensing Units



Part #	Description
DUPK	Cylinder vapor purging kit with purge exhaust pipe and tank regulator/fittings

Pre-Installed Conduit Kits

For Autogas and Cylinder Dispensing Units

Part #	Description
ECK-SM CABINET	Electrical Conduit Kit
ECK-LG CABINET	Electrical Conduit Kit

Fuel Filtration

For Autogas Dispensing Units Only

Part #	Description
FST-634	Blue Moon Filter 1” Ports
FST-63	Blue Moon Disposable Filter 1” Ports
FST-124	Blue Moon Filter Vessel 2” Ports with Replaceable Filter Cartridge (RF-4)
RF-4	Blue Moon Replaceable Filter Cartridge for FST-124

Tank Legs, Skids & Mounting Plates

For Autogas and Cylinder Dispensing Units

Part #	Description
TL36	Tank Leg Stands for use with 500 & 1,000 WG tanks only
TL-2KA	Tank Leg Stands for use with 2,000 WG tanks only
TS500DH37.5-SKID	Autogas Dispenser Skid for use with 500 WG tanks only
TS1000DH41-SKID	Autogas Dispenser Skid for use with 1,000 WG tanks only
GEC MINISKID 36	Gas Equipment Autogas Dispenser Skid
GEC MINISKID 36 MTG. PLATE	Gas Equipment Autogas Dispenser Skid with Mounting Plate

Scale

For Autogas and Cylinder Dispensing Units

Part #	Description	Beam	Dimensions	Capacity	Weight
1124	Portable Platform Scale	Single	Platform: 17-3/4" x 23-1/2" Base: 21" x 36" Overall Height: 43"	1,000 lbs.	165 lbs.

Dispensing Cabinets Only

DCAB-D1A-MOD

DCAB-A48

DCAB-GALV ALUM BASE ASSY

DCAB-ADP1

WALK IN CABINET

Part #	Description
DCAB-D1A-MOD	50-3/4"H x 40"W x 20"D, Aluminum Diamond Plate, Single Door. Will not hold scale
DCAB-A48	48"H x 36"W x 20"D, Aluminum Diamond Plate, Double Door. Will not hold scale
DCAB-GALV ALUM BASE ASSY	59"H x 36"W x 20"D Galvanized Vertical 3 Level Cabinet with Aluminum Base Assembly. Will not hold scale.
DCAB-ADP1	51"H x 47.5"W x 39.5"D, Aluminum Diamond Plate with Steel Tube Frame & Aluminum Base. Will hold 1124 beam scale.
DD-WALK IN CABINET	75"H x 48"W x 48"D, Aluminum Diamond Plate. Will hold 1124 beam scale.

Dispensing System with Skid

Total Package With or Without Tank

Package consists of 51" Diamond Plate Cabinet, Pump, All Plumbing for Pump/Bypass/Vapor/Purge/Electrical. Also includes Cable Actuation and Skid Assembly with or without Tank.

Options include 1124 Fairbanks Scale, Cylinder Filling and Motor Fuel Hose Assemblies

Part #	Pump	Size	With Tank
PDS-51DP-B1-1000	Blackmer LGF1P	Domestic Trinity 1,000 WG-AG tank with lifting rings	Yes
PDS-51DP-B1-1000-LT	Blackmer LGF1P	Domestic Trinity 1,000 WG-AG tank with lifting rings	No
PDS-51DP-B1-500	Blackmer LGF1P	Domestic Trinity 500 WG-AG tank with lifting rings	Yes
PDS-51DP-C12-1000	Corken C12	Domestic Trinity 1,000 WG-AG tank with lifting rings	Yes
PDS-51DP-C12-1000-LT	Corken C12	Domestic Trinity 1,000 WG-AG tank with lifting rings	No
PDS-51DP-C12-500	Corken C12	Domestic Trinity 500 WG-AG tank with lifting rings	Yes
PDS-51DP-C12-500-LT	Corken C12	Domestic Trinity 500 WG-AG tank with lifting rings	No

Skid Package Options

MFH

CFH

1124

Part #	Description	Application
MFH-STANDARD	3/4" Parker Motor Fuel Hose Assembly 18' long with RegO A7793A nozzle	Autogas
CFH-STANDARD	1/2" Parker Fuel Hose Assembly 6' longwith RegO 7901TB Quick Acting Valve & 7193D-10 Fill Connector	Cylinder
1124	Portable Platform Scale	N/A

Parafour Electronic Dispensers

Includes ATC and FMS Interface. Order Hose Kit with Nozzle separately in Options Section.

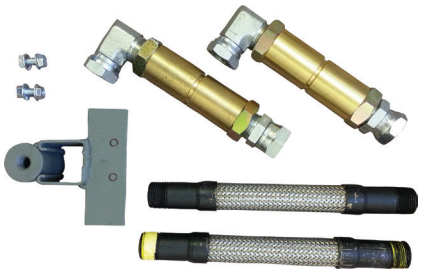
P4-100 P4-150 P4-200

Part #	Description	UL Listed
P4-100	Single Hose Dispenser, Single Meter, 1 Autogas Hose Connection	No
P4-100-L	Single Hose Dispenser, Single Meter, 1 Autogas Hose Connection	Yes
P4-150	Two Hose Dispenser, Single Meter, 1 Autogas Hose Connection, 1 Cylinder Hose Connection	No
P4-150-L	Two Hose Dispenser, Single Meter, 1 Autogas Hose Connection, 1 Cylinder Hose Connection	Yes
P4-200	Dual Hose Dispenser, 2 Autogas Hose Connections, Island Orientation	No
P4-200-L	Dual Hose Dispenser, 2 Autogas Hose Connections, Island Orientation	Yes

Parafour Electronic Dispenser Options

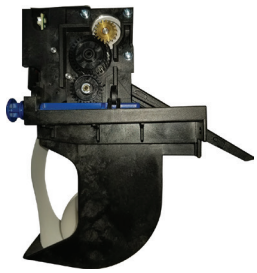
Options

GEC Autogas Hose Kit



HK-0003

HK-0004



Receipt Printer

Part #	Description
GEC Autogas Hose Kit	15' Hose, GG20 Nozzle, 3' Whip-Hose with Pullaway
HK-0003	P4 Knock Over Protection (requires elevated frame)
HK-0004	Hose Retractor Kit - Vertical
LC Meter Option	Liquid Controls MA4 Meter with Pod-5 Pulsar
Receipt Printer	Printer Option, 2-1/4" Thermal roll, Dispenser specific design for use in outdoor applications

Fuel Management

Part #	Description
P4-PV100	PetroVend PV100 Fuel Control System (pedestal extra)
P4-K800 Hybrid	PetroVend K800 Hybrid FMA (requires setup by OPW)
P4-ParaFUEL	Integrated Fuel Management System

Electrical Control Panels (ECP)

Part #	Description
P4-SECP-1P	Economy Station Electrical Control panel, Single phase, for 3-5 HP motors.
P4-SECP-3P	Economy Station Electrical Control panel, 3 Phase, for 5-7.5 HP motors.
P4-SFCP-3P	Full Size Station Electrical Control panel, 3 phase, for 5-10 HP motors.
P4-SVFCP-1P	VFD Electrical Control panel, Single phase, for 5-7.5HP motors.

Vertical Dispensing Package

Vertical Tank Package includes:

- Tank, LP dispenser, X-frame for mounting tank, crash post and railing, valves & fittings.
- Motor fuel dispensing unit DU1VB (Blackmer) or DU1VC (Corken)
- Tank to pump piping kit
- Bypass piping kit
- Vapor return piping kit
- Cable kit
- Motor fuel hose assembly & cylinder fill hose assembly

Other Equipment Options

- 4 Tanks sizes - 660, 1150, 1600, 1999
- Fairbanks Scale

Features

- Only 10 foot diameter circle required for tank
- Highly visible package unit requires less installation time

- Other configurations available.

Contego Intumescent Latex (thin film) Passive Fire Barrier Paint

Part #	Description
PFB-001W	1 Gallon Bucket
PFB-005W	5 Gallon Pail

Contego Passive Fire Barrier is a heavy-bodied, single-part latex fire-proofing paint material. It is a water based product with no volatile organic compounds, is not classified as a hazardous material, and will clean up with soap and water. It is an alternative solution to Carboline Pyrocrete cementitious material that can be used to fire-proof and provide a 2-hour fire protection rating (with sufficient coats) on LPG installations (re: vertical tank legs).

Features:

- Water based paint with no VOC's.
- Is not classified as a hazardous material.
- Will clean up with soap and water.
- Is an optional solution to Carboline's Pyrocrete for fire-proofing.
- Can provide a 2-hour fire protection rating on LPG installations (re: vertical tank legs) with sufficient coats.
- Available in 1 or 5 gallon containers.

Method:

When activated by heat or flame, a dense carbon char is formed separating and sheilding the substrate from heat while off gassing displaces oxygen from the treated surface; thus eliminating two of the three components needed for combustion.

Sumter Coatings

Specialty coatings for protecting propane tanks and releated equipment.

Part #	Description	Size
880N2209	Foot Ring Protector Black Primer	1 Gallon Bucket
880W2201	No. 7 Silicone Alkyd Enamel White Finish Coat	1 Gallon Bucket
880W2201-5GAL	No. 7 Silicone Alkyd Enamel White Finish Coat	5 Gallon Pail
880W2203	No. 5 Tank Enamel White Finish Coat	1 Gallon Bucket
888S2006	SC2110 Strontium Chromate Aluminum Finish Coat	1 Gallon Bucket