

MINI CATALOG

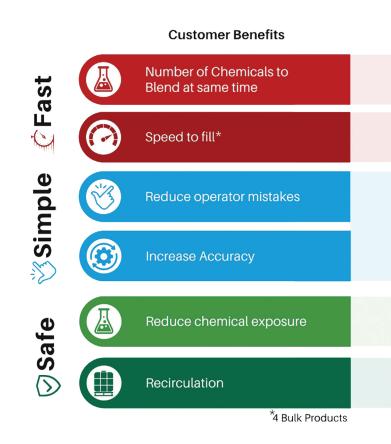
Market Leader in agricultural transfer systems

IF YOU ARE LOADING A SPRAYER, DURA PRODUCTS HAS A SOLUTION FO

Fast. Simple. Safe.™

Dura Products provides a variety of chemical mixing and loading solution Choosing a Dura Product solution is essential for successful delivery of Understanding your requirements and compatibility is crucial before many





OR YOU.

ons that fit your needs. of chemicals. naking a selection.

Page 16 Caddy	Page 7 Auto-Batch Easy Caddy	Auto-Batch Control Valve	Page 4 Auto-Batch Direct Injection
1	1	1	4+
20	20	10	5
Simple chemical measuring	Simple chemical batching	Chemical batching with inductor	Simple to program and run batches
No jug dumping	No jug dumping	Closed Transfer	Closed Transfer
Optional	Optional	No	Yes

DURA **AUTO-BATCH**™ DIRECT INJECTION



Fast. Simple. Safe.™

The Dura **Auto-Batch™** Direct Injection works by direct injecting herbicides into the carrier flow while filling the sprayer.

Increase PROFITABILITY with a Dura Auto-Batch™ Direct Injection



How It Works

- 1 Select the volume desired
- 2 Press START
- 3 The pump will begin to inject fluid then automatically shut off upon completion



- · Lowest cost automated sprayer filling system
- · Filling your sprayer has never been easier or faster
- · Reduces operator error and herbicide exposure
- · Provides recirculation, maximizing chemical performance
- · Accurately dispenses repeatable batches
- · Fliminates cross contamination





Video available at **DuraProducts.com/videos**

ORDERING INFORMATION		
PRODUCT # DESCRIPTION		
DPAB-DI2V-12	2" Plumbed AB Direct Inject System 12V Viton® 4 pump	
DPAB-DI2E-12	2" Plumbed AB Direct Inject System 12V EPDM 4 pump	
DPAB-DI3V-12	3" Plumbed AB Direct Inject System 12V Viton® 4 pump	
DPAB-DI3E-12	3" Plumbed AB Direct Inject System 12V EPDM 4 pump	
DPAB-DI2V-110	2" Plumbed AB Direct Inject System 110V Viton® 4 pump	
DPAB-DI2E-110	2" Plumbed AB Direct Inject System 110V EPDM 4 pump	
DPAB-DI3V-110	3" Plumbed AB Direct Inject System 110V Viton® 4 pump	
DPAB-DI3E-110	3" Plumbed AB Direct Inject System 110V EPDM 4 pump	

^{* 1-3} pumps can still be ordered. Use selection charts found at duraproducts.com

What a **Real User** is saying about the Dura **Auto-Batch**[™] Direct Injection...



Automated Direct Injection Fill Using Dura Auto-Batch™ Direct Injection

Austin Woodward · Woodward Farms

Hagie STS12, 1200 Gallon Capacity, 3" Plumbing

PRODUCTS DIRECT INJECTED		PRODUCTS INDUCTED	
Atrazine 4L	27.5 gal per fill	1 qtA	Callisto (added from 1 gal jug)
Durango DMA	20.5 gal per fill	1.5 ptA	Zidua SC (added from 1 gal jug)
Class Act NG	20.5 gal per fill	1.5 ptA	Interlock (added from 2.5 gal jug)

68.5 GALLONS OF PRODUCT INJECTED INTO CARRIER STREAM WITH AUTO-BATCH™ DIRECT INJECTION

Dura Auto-Batch™ Direct Injection Time 3 minutes 45 seconds

Sprayer Fill Time 6 minutes 15 seconds

"When it comes to spraying we want to be safe and quick.

With the Dura Auto-Batch™ Direct Injection,
we not only have less exposure to chemicals, but
we've reduced our sprayer load time by more than 78%."

- Austin Woodward, Woodward Farms

- Always turn pump off and disconnect system from power when not in use.
- · Never leave unattended while in use.
- Always close manual valves at the bottom of the system when not in use.

The Dura **Auto-Batch**[™] Direct Injection gives you a high return on your investment.



Calculate your own Additional Spraying Capacity with the **Dura Auto-Batch™ Direct Injection** Woodward Your **Additional Spraying Capacity per Day** Farms Savings Savings System Sprayer Fill Time (mins) 20 min Dura Auto-Batch™ Direct Injection Sprayer Fill 6.25 min 6.25 Time (mins) Mins Saved per Fill 13.75 min Fills per Day X Mins Saved per Day 68.75 mins Acres Sprayed per Hour 100.00 ac Additional Capacity per Day* 115.00 ac Chemical Application Rate / Acre** x 8.01 Spraying Days 9.00 X **Savings After 9 Spraying Days** \$ 8,290.35



^{*}minutes saved per day / 60 x acres sprayed per hour

^{**2023} Indiana Farm Custom Rates (Purdue University)

DURA **AUTO-BATCH**™ EASY CADDY

Fast. Simple. Safe.™

Tanks. Totes and Drums sold separately.



-Peterson Farms, KY



How It Works

- Select the volume desired.
- 2 Press START
- 3 The pump will begin to dispense fluid then automatically shut off upon completion



"I've got six plumbed to an inductor. It works great, and saves me time when mixing batches."

-Don, Nutrien Ag Solutions



- · Intuitive interface allows for the selection of manual or automatic operation with the press of a button
- · High-flow pump with up to 18GPM/68LPM flow rate
- · Optimized for repeatable batching; returns to the last volume amount dispensed
- · 100% moisture-sealed circuitry
- · Includes Dura **Auto-Batch**™ Meter with impact resistant Lexan™ faceplate
- · Available in 12 Volt or 110 Volt, and Viton®, EPDM, or Silicone options
- · Measures in gallons, liters and ounces
- · Includes a 2-year Warranty & Maintenance Program



ORDERING INFORMATION		
12 VOLT	110 VOLT	
DPABS-6318V-12 Viton®	DPABS-6318V-110 Viton®	
DPABS-6318E-12 EPDM	DPABS-6318E-110 EPDM	
DPABS-6318S-12 Silicone	DPABS-6318S-110 Silicone	

Always turn pump off and disconnect system from power when not in use.



DURA-ABV-B

AUTOMATION MADE EASY

BANJO EVXº 100B

AUTO-BATCH™ METER







EV 🕻 🚟



*Available in Manifold

SIMPLE

- Join factory installed electric connectors
- · Plumb valve to Auto-Batch
- · Select volume desired
- · Press START
- Banjo EVX® Valve will open, fluid is measured and valve automatically closes upon completion

SMART

- Eliminates operator error and herbicide exposure
- Real-time valve LED performance feedback
- · Inventory management
- Female NPT and manifold flange connections offer plumbing options
- Ability to save up to five calibrations and measure in gallons, liters and ounces

ECONOMICAL

- Consists of a Dura Auto-Batch™ Control Valve meter, Banjo EVX® Valve and plumbing kit.
- No sophisticated wiring, PLC or plumbing
- Multiple units can be used in manifold application
- Ideally suited with venturi driven chemical handling system

DURA **AUTO-BATCH**™ CONTROL VALVE

Fast. Simple. Safe.™



How It Works

- 1 Select the volume desired
- 2 Press START
- 3 Banjo EVX® Valve will open, fluid is measured and valve automatically closes upon completion

Dura Auto-Batch [™] Cont	rol Valve TECHNICAL SPECIFICATIONS	
Operating Temp	-10° F to 130° F, -23° C to 54° C	
Flow Rate	2 to 22GPM, 7.5 to 83LPM	
Meter Accuracy	+/5%	
Backlit LCD Display	Yes; with back-light timeout	
Max Pressure	40 PSI	
Power Source	4 "AAA" batteries; strength indicator	
Wetted Materials	Polypropylene; 304 Stainless Steel; Ryton; Viton® seals	
Housing Chamber	Polypropylene	
Moisture Sealed	Yes; with sealed circuitry	
Batch Count	Yes	
Total Count	Yes	
Units Measured	Gallons, Liters and Ounces	
Chemically Resistant	Yes	
Calibration	Preset, Quick List or Manual	
Saved Calibrations	5	
Dimensions	51/4" W x 71/4" H x 41/4" D	
Weight	1.5 lbs	



ORDERING INFORMATION			
PRODUCT # DESCRIPTION			
DURA-ABV-B	Dura Auto-Batch™ Control Valve meter with Banjo Connector		
BANJO MEVX100B	1" Full Port Banjo EVX® Valve with connector		
DURA-ABV MEVX CONNECTOR KIT Accessory Plumbin			



Video available at **DuraProducts.com/videos**

2" AND 3" **AUTO-BATCH**[™] HIGH-FLOW SYSTEM

Fast. Simple. Safe.™

Auto-Batch™ Features

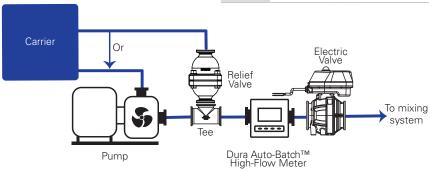
- Controls carrier flow using a 12-volt DC electric ball valve
- · Easily select manual or automatic operation
- · Returns to last volume amount dispensed for easy repeatable batching
- · Displays message when batch is completed
- · Relief valve plumbing kit for use with electric valve
- · Banjo® EVX® 2" or 3" Valves available for tank bypass system

ORDERING INFORMATION 2" DPAB-HFM2KITV DPAB-HFM2KITE EPDM 3" DPAB-HFM3KITV Viton® DPAB-HFM3KITE EPDM

Special Features

- · Field serviceable
- · 100% moisture-sealed circuitry
- · Ability to save up to five manual calibrations
- Option to display batch volume, total volume, and flow rate
- · Volume measured can be displayed in Liters or Gallons
- · Faceplate can be rotated in 90 degree increments
- · Ability to calibrate allows for industry minimum straight line before/after meter

KIT CONTAINS		
Valves	Custom Pressure Relief & Electric Valve	
Meter	Auto-Batch™ High-Flow Meter	
Other	All hose clamps, gaskets, reducer couplings, and tees.	





ORDERING INFORMATION			
PRODUCT # DESCRIPTION			
2″	DPAB-HFM2PRV	2" Relief Valve Plumbing Kit	
3″	DPAB-HFM3PRV	3" Relief Valve Plumbing Kit	



ORDERING INFORMATION			
PRODUCT # DESCRIPTION			
2"	" MEVX220-DP	2" Full Port Banjo EVX®	
2	IVIE V AZZU-DF	Valve with Connector	
3" MEVX300	MEVX300-DP	3" Full Port Banjo EVX®	
3	INIE A V200-DL	Valve with Connector	

RELIEF VALVE KIT CONTAINS		
Valve	Pressure Relief*	
Other	All hose clamps, gaskets, reducer couplings, and tees.	

^{*}Note: Must use Dura custom relief valve



	ORDERING INFORMATION			
2"	DPAB-HFM2V Viton®	DPAB-HFM2E EPDM		
3"	DPAB-HFM3V Viton®	DPAB-HFM3E EPDM		

SPECIFICATIONS	2″	3″
Nominal Size	2"	3"
Model	DPAB-HFM2	DPAB-HFM3
Connection	M220 flange	M300 flange
Meter Accuracy	+/- 0.5%*	+/- 0.5%*
Fluid Flow Initiates Measurement	Yes	Yes
Battery Size/Voltage	(2) 9 Volt	(2) 9 Volt
Battery Life Indicator	Yes	Yes
Backlit Display	Yes	Yes
Maximum Pressure	150 PSI	150 PSI
Minimum GPM	40	80
Maximum GPM	300	700
Minimum Temp	+ 32 °F	+ 32 °F
Maximum Temp	+ 140 °F	+ 140 °F
Meter Type/Style	Paddlewheel	Paddlewheel
Body Construction Material	GF Polypropylene	GF Polypropylene
Paddle Wheel Bearing	Sapphire	Sapphire
* With manual calibration		

^{*} With manual calibration



2" AND 3" HIGH-FLOW DURA-METER™

- · Intuitive menu-driven backlit display
- Impact resistant Lexan[™] faceplate
- · 100% Moisture-sealed circuitry
- · Multiple plumbing options
- Includes a 2-year Warranty & Maintenance Program

Special Features

- · Easily serviced
- · Extended battery life with use of (2) 9V batteries
- · Fluid flow initiates measurement
- · Versatile plumbing configurations
- · Displays batch and total volume
- · Gallons / Liters flow rate measurement



Note: See page 11 for specifications.

ORDERING INFORMATION			
2"	DP-HFM2V Viton®	DP-HFM2E EPDM	DP-HFM2S Silicone
3″	DP-HFM3V Viton®	DP-HFM3E EPDM	DP-HFM3S Silicone

DRONE FILL KITS

· Softer fluid transfer without causing shear on the encapsulation



· High-flow Dura-Pump 15gpm mounted in Easy Caddy frame.

- · Kit comes with 20' discharge, 5' suction hose and required fittings
- · Includes key FOB (12V only) to enable and disable power to the pump remotely.
- · Standard discharge ball valve nozzle
- · Optional ¾" poly auto-nozzle with stainless steel spout*
- \cdot Includes a 2-year Warranty & Maintenance Program









ORDERING INFORMATION		
PRODUCT # DESCRIPTION		
DEF Poly Auto Shut- off Nozzle w/Stainless Spout and Swivel		

ORDERING INFORMATION		
12 VOLT 110 VOLT		
DPDRONE-6018V-12 Viton®	DPDRONE-6018V-110 Viton®	

Always turn pump off and disconnect system from power when not in use.



DURA-METER^M

- Made of impact resistant Lexan[™] faceplate
- · 100% moisture-sealed circuitry
- · Menu driven backlit display
- Plumbed both for in-line and 90-degree applications
- Includes a 2-year Warranty
 & Maintenance Program





SPECIFICATIONS		
Operating Temp	-10°F to 130°F, -23°C to 54°C	
Flow Rate	2 to 20 GPM, 7.5 to 75.7 LPM	
Meter Accuracy	+/5%	
Backlit Display	Yes	
Maximum Pressure	40 PSI	
Wetted Materials	Polypropylene; 304 Stainless Steel; Ryton; Viton®, EPDM, or Silicone seals	

Special Features

- · Extended battery life with use of 4 "AAA" batteries
- · Faceplate over-molded with Santoprene and filled with gel for improved shock resistance



Customer should always check calibration before use.

ORDERING INFORMATION		
DP-3000V	DP-3000E	DP-3000S
Viton®	EPDM	Silicone



Upper Housing DP-P4002A

Cartridge Kit (#4 - #6)DP-P6017A (Viton®, EPDM, or Silicone)

- 12V or 110V Motor
- Wobble/Drive Plate DP-P6013D
- O-rina DP-P4004AO (Viton®, EPDM, or Silicone)
- Cartridge DP-P6017A (Viton®, EPDM, or Silicone)
- Bottom Gasket DP-P4001AG (Viton®, EPDM, or Silicone)
- **Bottom Housing** DP-H4001A (Viton®, EPDM, or Silicone)

- · High-Flow with up to 18GPM/68LPM flow rate; a 20% improvement in flow rate over our previous
- · Newly redesigned, simplified cartridge for easier
- · Self-priming diaphragm pump with internal by-pass
- · Motor thermally protected from overheating
- · 30-minute duty cycle
- · Suction port has 2" Male NPT and 1" Female NPT
- · Includes a 2-year Warranty & Maintenance Program

SPECIFICATIONS		
Check Valve	Internal; EPA 165.45 compliant	
Vertical Suction Lift	Self-priming to 10ft, 3m	
Power Cord	12 Volt: 20ft, 6m; 110 Volt: 6.5ft, 2m	
Motor	¼ HP, 186W	
Amps	12 Volt: 20; 110 Volt: 3.0	
Suction Port	2" Male and 1" Female NPT thread	
Discharge Port	1" Female NPT thread	
Wetted Materials	Polypropylene; Santoprene; Viton®, EPDM, or Silicone seals; 304 Stainless Steel, PVDF (Kynar®)	

ORDERING INFORMATION		
12 VOLT	110 VOLT	
DP-6018V-12 Viton®	DP-6018V-110 Viton®	
DP-6018E-12 EPDM	DP-6018E-110 EPDM	
DP-6018S-12 Silicone	DP-6018S-110 Silicone	

Always turn pump off and disconnect system from power when not in use.

DURA-PUMP™ **EASY CADDY**

Tanks, Totes and Drums sold separately.



TOP MOUNT *Easy Caddy secured on top of tote*



Easy Caddy used from the ground



DRUMEasily converted to a 30/55-Gallon Drum

SYSTEM

USE IT 6 WAYS

- The Easy Caddy can be mounted in six different configurations on a variety of tank/tote and drum types
- Use it mounted on top of a tank or on top of a 30/55-Gallon Drum, on the side of tank, or off the ground depending on user preference
- Conversion kits are available to mount a system on Monsanto or Snyder type tanks
- · Includes a 2-year Warranty & Maintenance Program

ORDERING INFORMATION		
12 VOLT WITH METER	110 VOLT WITH METER	
DPEM-6318V-12 Viton®	DPEM-6318V-110 Viton®	
DPEM-6318E-12 EPDM	DPEM-6318E-110 EPDM	
DPEM-6318S-12 Silicone	DPEM-6318S-110 Silicone	
12 VOLT NO METER	110 VOLT NO METER	
DPE-6018V-12 Viton®	DPE-6018V-110 Viton®	
DPE-6018E-12 EPDM	DPE-6018E-110 EPDM	
DPE-6018S-12 Silicone	DPE-6018S-110 Silicone	

Always turn pump off and disconnect system from power when not in use.



MONSANTO TANKEasily converted to a MTS



SNYDER TANK Easily converted to a GEM Cap



PUMPING SYSTEM CONTAINS		
Pump	High-Flow Dura-Pump™	
Suction Hose	1" x 5ft, 1.5m	
Discharge Hose	1" x 12ft, 3.6m	
Nozzle	Ball valve	
Camlock	2"	
Meter	Dura-Meter™ (optional)	
Other	All hose clamps, barbs and nipples	

DURA-PUMP™ **EASY CADDY** CONVERSION KITS

For Use On **MONSANTO TANK**MTS Easy Caddy Conversion Kit **DP-AK0008**



Begin with the Dura Easy Caddy



Remove Dura-Pump[™] from Easy Caddy frame



Add MTS Kit DP-AK0008



Dura MTS Kit DP-AK0008 installed on Monsanto tank

For Use On **SNYDER TANK**GEM Cap Easy Caddy Conversion Kit **DP-AK0009**



Begin with the Dura Easy Caddy



9 Gray Lynn

Remove Dura-Pump[™] from Easy Caddy frame



Add GEM Cap Kit DP-AK0009



Dura GEM Cap Kit DP-AK0009 installed on Snyder tank

For Recirculation On **IBC/TOTE**Recirculation Kit **DP-AK0007**



Begin with the Dura Easy Caddy



Add Recirculation Kit DP-AK0007



Dura Recirculation Kit DP-AK0007 installed on IBC/TOTE

For Use On **30/55-GALLON DRUM** 1" NPT Telescoping Downtube **DP-T4001**



Begin with the Dura Easy Caddy



Remove Dura-Pump[™] from Easy Caddy frame



Add DP-T4001 1" NPT Telescoping Downtube



DP-T4001 1" NPT Telescoping Downtube installed on 30/55-Gallon Drum

DURA-PUMP™ **SPECIALTY SYSTEMS**

Tanks, Totes and Drums sold separately. Always turn pump off and disconnect from power when not in use.

DURA-PUMP** **QUICK CADDY**

- Our premium highly portable system with built-in carry handle and rugged frame
- For use in multiple mounting applications both on top of tote and ground adaptable
- Includes a 2-year Warranty & Maintenance Program



PUMPING	SYSTEM CONTAINS
Pump	High-Flow Dura-Pump™
Suction Hose	1" x 5ft, 1.5m
Discharge Hose	1" x 12ft, 3.6m
Nozzle	Ball valve
Camlock	2"
Meter	Dura-Meter™ (optional)
Other	All hose clamps, barbs and nipples

ORDERING INFORMATION			
12 VOLT WITH METER	110 VOLT WITH METER	12 VOLT NO METER	110 VOLT NO METER
DPQM-6318V-12 Viton®	DPQM-6318V-110 Viton®	DPQ-6018V-12 Viton®	DPQ-6018V-110 Viton®
DPQM-6318E-12 EPDM	DPQM-6318E-110 EPDM	DPQ-6018E-12 EPDM	DPQ-6018E-110 EPDM

DURA-PUMP* **TOP UNLOAD**

- Top mount application with 2" NPT bung, 1" telescoping downtube to accommodate varying tank heights
- Includes a 2-year Warranty & Maintenance Program



PUMPING	PUMPING SYSTEM CONTAINS			
Pump	High-Flow Dura-Pump™			
Discharge Hose	1" x 12ft, 3.6m			
Downtube	1" Telescoping			
Nozzle	Ball valve			
Meter	Dura-Meter™ (optional)			
Other	All hose clamps, barbs and nipples			

ORDERING INFORMATION			
12 VOLT WITH METER	110 VOLT WITH METER	12 VOLT NO METER	110 VOLT NO METER
DPTM-6318V-12 Viton®	DPTM-6318V-110 Viton®	DPT-6018V-12 Viton®	DPT-6018V-110 Viton®
DPTM-6318E-12 EPDM	DPTM-6318E-110 EPDM	DPT-6018E-12 EPDM	DPT-6018E-110 EPDM

DURA-PUMP* **BOTTOM UNLOAD**

- · Configured to mount at bottom of tank/tote
- · Includes a 2-year Warranty & Maintenance Program





PUMPING SYSTEM CONTAINS		
Pump	High-Flow Dura-Pump™	
Discharge Hose	1" x 12ft, 3.6m	
Camlock	2"; direct attach to tote	
Motor Bracket	Yes, rear	
Nozzle	Ball valve	
Meter	Dura-Meter [™] (optional)	
Other	All hose clamps, barbs and nipples	

ORDERING INFORMATION			
12 VOLT WITH METER	110 VOLT WITH METER	12 VOLT NO METER	110 VOLT NO METER
DPBM-6318V-12 Viton®	DPBM-6318V-110 Viton®	DPB-6018V-12 Viton®	DPB-6018V-110 Viton®
DPBM-6318E-12 EPDM	DPBM-6318E-110 EPDM	DPB-6018E-12 EPDM	DPB-6018E-110 EPDM

DURA-PUMP™ **SPECIALTY SYSTEMS**

Tanks, Totes and Drums sold separately. Always turn pump off and disconnect from power when not in use.

MONSANTO TANK

· Includes a 2-year Warranty & Maintenance Program



For use with Monsanto tanks



PUMPING S	YSTEM CONTAINS
Pump	High-Flow Dura-Pump™
Discharge Hose	1" x 12ft, 3.6m
Camlock	MTS; direct attach to tote
Motor Bracket	Yes, rear
Nozzle	Ball valve
Meter	Dura-Meter™ (optional)
Other	All hose clamps, barbs and nipples

ORDERING INFORMATION			
12 VOLT WITH METER	110 VOLT WITH METER	12 VOLT NO METER	110 VOLT NO METER
DPMTSM-6318V-12 Viton®	DPMTSM-6318V-110 Viton®	DPMTS-6018V-12 Viton®	DPMTS-6018V-110 Viton®
DPMTSM-6318E-12 EPDM	DPMTSM-6318E-110 EPDM	DPMTS-6018E-12 EPDM	DPMTS-6018E-110 EPDM

SNYDER / **GEM CAP TANK**

· Includes a 2-year Warranty & Maintenance Program



PUMPING SYSTEM CONTAINS		
Pump	High-Flow Dura-Pump™	
Discharge Hose	1" x 12ft, 3.6m	
GEM Cap Lid	Spin collar; all plumbing assembled on pump	
Motor Bracket	Yes; rear	
Downtube	1" Telescoping	
Nozzle	Ball valve	
Meter	Dura-Meter™ (optional)	
Other	All hose clamps, barbs and nipples	

All hose clamps, barbs & nipples

ORDERING INFORMATION			
12 VOLT WITH METER	110 VOLT WITH METER	12 VOLT NO METER	110 VOLT NO METER
DPGEMM-6318V-12 Viton®	DPGEMM-6318V-110 Viton®	DPGEM-6018V-12 Viton®	DPGEM-6018V-110 Viton®
DPGEMM-6318E-12 EPDM	DPGEMM-6318E-110 EPDM	DPGEM-6018E-12 EPDM	DPGEM-6018E-110 EPDM



ORDERING INFORMATION		
WITH METER	WITHOUT METER	
DPEM-6618NV-12 12 Volt	DPE-6618NV-12 12 Volt	
DPEM-6618NV-110 110 Volt	DPE-6618NV-110 110 Volt	

Easy Caddy pumping system in Viton®

D DPsold separately

N-SERVE EASY CADDY	N-	SERV	/E EAS	SY CA	DDY
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· Includes a 2-year Warranty & Maintenance Program DUMBING SYSTEM CONTAINS

	FUNIFING	3131LIVI CONTAINS
	Pump	High-Flow Dura-Pump™
	Discharge Hose	1" x 12ft, 3.6m; Premium XLPE
Famala	Suction Hose	1" x 5ft, 1.5m; Premium XLPE
Female Coupling	Dry-Poppet Coupler	Available; sold separately (see right,
ry Poppet	Nozzle	Ball valve
TMQD100F	Meter	Dura-Meter™ (optional)



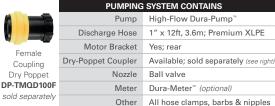
ORDERING INFORMATION		
WITH METER	WITHOUT METER	
DPBM-6318NV-12 12 Volt	DPB-6018NV-12 12 Volt	
DPBM-6318NV-110 110 Volt	DPB-6018NV-110 110 Volt	

Bottom Unload pumping system in Viton®

N-SERVE BOTTO

Other

Includes a 2-year Warranty & Maintenance Program





DEF DURA-METER™

- · Made of impact resistant Lexan™ faceplate
- · 100% moisture-sealed circuitry
- · Same great menu driven backlit display
- · Plumbed for both in-line and 90 degree applications
- · Includes a 2-year Warranty & Maintenance Program





ORDERING INFORMATION

DP-3000D

SPECIFICATIONS		
Operating Temp	-10°F to 130°F, -23°C to 54°C	
Flow Rate	2 to 20GPM, 7.5 to 75.7LPM	
ISO22241-3 Compliant	Yes	
Meter Accuracy	+ /5%	
Maximum Pressure	40 PSI	
Wetted Materials	Polypropylene; 304 Stainless Steel; Ryton; EPDM seals	





DEF DURA-PUMP™

- High-Flow pump with up to 18GPM/68LPM free flow rate and 15+GPM/56+LPM with ¾" discharge hose and nozzle
- · Self-priming diaphragm pump with internal bypass
- Motor thermally protected from overheating
- · 30-minute duty cycle
- · Suction port has 2" Male NPT and 1" Female NPT
- · Pump is easily field serviceable
- · 10-minute auto-shut off motor (available in 110V only)
- · Includes a 2-year Warranty & Maintenance Program

ORDERING INFORMATION DEF-6018E-12 12 Volt DEF-6018E-110 110 Volt	morado a 2 your vvaria	inty & Maintenance Fregre			
DEF-6018E-12 12 Volt DEF-6018E-110 110 Volt	ORDERING INFORMATION				
	DEF-6018E-12 12 Volt	DEF-6018E-110 110 Volt			

SPECIFICATIONS				
Check Valve	Internal; EPA 165.45 compliant			
Vertical Suction Lift	Self-priming to 10ft, 3m			
Power Cord	12 Volt: 20ft, 6m; 110 Volt: 6.5ft, 2m			
Motor	1/4 HP, 186W			
Amps	12 Volt: 20; 110 Volt: 3.0			
Suction Port	2" Male and 1" Female NPT thread			
Discharge Port	1" Female NPT thread			
ISO22241-3 Compliant	Yes			
Wetted Materials	Polypropylene; Santoprene; PVDF (Kynar®); 304 Stainless Steel; EPDM seals			

DEF DURA-PUMP* EASY CADDY TOP SUCTION

For totes with RPV type valve

PUMPING SYSTEM CONTAINS				
15+GPM Pump	High-Flow Dura-Pump™			
Coupler	RPV; MicroMatic			
Discharge Hose	¾"x 18ft, 5.5m			
Suction Hose	¾" x 1.5ft, 0.5m			
Nozzle	Manual or Automatic			
Meter	DEF Dura-Meter™ (optional)			
Other	All hose clamps & fittings			

[·] Includes a 2-year Warranty & Maintenance Program

ORDERING INFORMATION
MANUAL NOZZLE

DEFE-6518ME-12 12 Volt

DEFE-6518ME-110 110 Volt
AUTOMATIC NOZZLE

DEFE-6518AE-12 12 Volt

DEFE-6518AE-110 110 Volt

DEFE-Dura-Meter™





TOP MOUNT

Easy Caddy secured on top of a 330 tote



Meter, Totes, Drums, Lid and Container Valves sold separately.

DEF DURA-PUMP* TOP UNLOAD

PUMPING SYSTEM CONTAINS				
15+GPM Pump	High-Flow Dura-Pump™			
Downtube	1" Telescoping			
Nozzle	Manual or Automatic			
Discharge Hose	¾"x 18ft, 5.5m			
Meter	DEF Dura-Meter™ (optional)			
Other	All hose clamps & fittings			

[·] Includes a 2-year Warranty & Maintenance Program

ORDERING INFORMATION MANUAL NOZZI F

DP-3000D (sold separately)

DEFT-6018ME-12 12 Volt

DEI I GOTOIVIE TE 12 VOIC

DEFT-6018ME-110 110 Volt

AUTOMATIC NOZZLE

DEFT-6018AE-112 12 Volt

DEF Dura-Meter[™] **DP-3000D** (sold separately)



DEF DURA-PUMP[™] **135 PORTABLE TOTE**

COMPLETE SYSTEM to TRANSPORT, DISPENSE & STORE **DIESEL EXHAUST FLUID**

PUMPING SYSTEM CONTAINS				
135-Gallon Tote	Specially designed to maintain the strictest purity of DEF			
Pump System	ISO/EPA compliant DEF Easy Caddy pumping system			
Coupler	RPV; MicroMatic			
Discharge Hose	¾" x 18ft, 5.5m			
Suction Hose	¾" x 1.5ft, 0.5m			
Lid	6"; Vented			
Nozzle	Manual or Automatic			
Meter	DEF Dura-Meter™ (optional)			
Other	All hose clamps & fittings			

· Includes a 2-year Warranty & Maintenance Program



ORDERING INFORMATION MANUAL NOZZLE

DEFE-6518ME-12-135 12 Volt

DEFE-6518ME-110-135 110 Volt

AUTOMATIC NOZZLE

DEFE-6518AE-12-135 12 Volt

DEFE-6518AE-110-135 110 Volt

DEF Dura-MeterTM **DP-3000D** (sold separately)





Tote, Lid and Container Valve INCLUDED.

DURA **AUTO-BATCH**™ MFTFR



Upgrade your DURA-PUMP™ to an AUTO-BATCH SYSTEM

ORDERING INFORMATION PRODUCT

DPAB-12V Viton® 12 Volt

DPAB-12E EPDM 12 Volt

DPAB-15V Viton® 110 Volt

DPAB-15V EPDM 110 Volt

Always turn pump off and disconnect system from power when not in use.

Never leave unattended while in use.



Video available at **DuraProducts.com/videos**

AG ACCESSORIES, PARTS, REPAIR KITS & TANKS



AG Dura-Pump™ Gasket Kit **DP-G4001A-V** Viton® **DP-G4001A-E** EPDM **DP-G4001A-S** Silicone



with Bottom Gasket and Screws
DP-H4001A-V Viton®
DP-H4001A-E EPDM
DP-H4001A-S Silicone



AG Dura-Pump™ Cartridge Kit with O-Ring and Bottom Gasket **DP-P6017A-V** Viton® **DP-P6017A-E** EPDM **DP-P6017A-S** Silicone



AG Dura-Meter™
Chemical Face Plate
DP-MFP01
DP-MFP01-ABS Auto-Batch™



AG Dura-Meter™ Body
DP-PMB3000V Viton®
DP-PMB3000E EPDM
DP-PMB3000S Silicone



RSV / 3 Key Dispense Coupler, Viton Seals

DP-R4003



5-Gallon Calibration Jug **DP-CALJUG**



2" Camlock **DP-TM20CL**



MTS Camlock **DP-M4001**



135-Gallon Tank **DP-AG135**

DURA PRODUCTS AG CHEMICAL CHART

COMPOUND	EPDM	Viton®	Silicone	COMPOUND	EPDM	/iton®	Silicone
2,4-D Ester	ш	> •	<u> </u>	Intimidator®	ш	>	Si Si
Accord® / Accord® XRT II		•	•	Keystone® / Keystone® LA			•
Acuron®				Laudis®	•	•	
Ammonium Sulfate	•		•	Lexar® EZ / Lumax® EZ	•		
Atrazine	•	•		Liberty®	•		
Balance® Flexx	•	•		Lorsban® 4E / Lorsban® Advanced		•	
Boundary®		•		Matador®	•		•
Callisto® 480SC	•			Max-In® Ultra ZMB	•	•	
Capreno®	•	•		MSO / Crop Oil / Oil Based		•	
Corvus®	•	•		Nitrogen Based		•	
Degree Xtra®	•	•		N-Serve® 24		•	
Dicamba / Xtendimax®	•			Parity [™]		•	
DiFlexx® Duo	•	•		Prosaro®	•	•	
Duramax® / Durango®	•	•	•	Prowl® / Pendimethalin		•	
Engenia®	•			Raxil® PRO	•	•	
Enlist Duo®	•	•	•	Rely® 280	•	•	
EverGol®	•	•		Resicore®			•
Foliars		•		Roundup®	•	•	
ForeFront®	•			Shredder™ E-99		•	
FulTime® NXT		•		Stratego® / Stratego® YLD	•		
Fungicides		•		Stylet-Oil		•	
Garlon® 3A	•		•	SureStart® / SureStart® II			•
Gaucho® 600	•	•		Surpass® EC	•		•
Gramoxone® / Paraquat		•		Tacoma [®]		•	
Grazon® P+D / GrazonNext	•			TopNotch®	•		
Halex® GT	•			Tordon® 22k	•		
Huskie®		•		Warrant®		•	
Instinct®			•	Wolverine® Advanced		•	

The Dura Products Chemical Compatibility Chart **should be considered as a guide only** due to the many variables which may affect the compatibility of materials. This guide is based on the most recent information obtained from a variety of suppliers and chemical producers and is believed to be accurate. Actual decisions on materials used need to be tested and evaluated by the customer for each specific application. The responsibility of proper chemical compatibility of equipment and material used is the full responsibility of the customer. Dura Products does not warrant product damaged by non compatibility.

For help with the proper selection of a pump for your application needs, please call (317) 984-4003.



DURA PRODUCTS
Technology with Lasting Value

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www.DuraProducts.com

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