



6660 E 266th Street, Suite 300 | Arcadia, IN 46030 855-502-3872 | www.DuraProducts.com







DURA PRODUCTS Technology with Lasting Value

MASTER CATALOG

2017



Dura Products is an Indiana based manufacturer of state-of-theart metering, pumping and dispensing systems. All products are manufactured right here in America's heartland and are sold under the company's flagship Dura brand. Founded by owners with decades of knowledge in farming and the chemical sales industry, Dura Products prides itself on innovative, versatile and durable designs with the end customer always in mind.





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855-502-3872 | www.DuraProducts.com



Visit www.DuraProducts.com for full disclosure of terms and conditions.

ORDERING: Call (855) 502-3872, fax (317) 984-7868 or email CustomerService@DuraProducts.com. All orders received by 1:00 p.m. Eastern Standard will be shipped that day unless the item is on back-order. If the item is on back-order, you will receive a call to discuss whether you want an alternate product or would prefer to wait on the back-ordered item.

SHIPPING: A full pallet (consisting of 25 systems) is delivered via a freight carrier. Incomplete pallets may be delivered via freight carrier, UPS Ground or FedEx Ground depending on which is the most economical for you. Shipping is FOB Arcadia, IN.

WARRANTY: All Dura Products equipment is covered by a two year warranty from the date of manufacture. For warranty consideration, call (855) 502-3872 (DURA) to request a Return Goods Authorization (RGA) form and follow the instructions on the form to ship the item back for a Warranty Evaluation. Once the evaluation is complete (in approximately three weeks), the item will either: 1. Be repaired or replaced at no cost to you and returned, or 2. You will be contacted to discuss an item that is not covered by the warranty. We offer a fully functional repair department that can repair your non-warranty claim item or we can arrange to properly dispose of the item. Pumps sent in for warranty must have all hoses and nozzles detached from the pump. Drain and flush all pumps/units/meters of all liquids as best as you can. Each item MUST be placed in a tied garbage bag before being placed into shipping container. DO NOT send hoses and nozzles in with pumps for repair. Shipping to and from the warranty repair center is the responsibility of the customer.





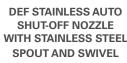


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DP-N4001



STAINLESS STEEL RSV CONTAINER VALVE 2.5" X 5" **BUTTRESS THREAD** DP-R4097-E **EPDM**



6" IBC CAP WITH 2"BUTTRESS BUNG DP-C4001B-E





STAINLESS STEEL RSV **CONTAINER VALVE TOOL INSTALL/REMOVAL**

DP-R4084



STAINLESS STEEL RSV DISPENSE COUPLER BARBED LIQUID OUTLET DP-R3713 **EPDM**



DEF POLY AUTO SHUT-OFF NOZZLE WITH STAINLESS STEEL SPOUT AND SWIVEL





POLY RPV CONTAINER VALVE 2.5" X 5" BUTTRESS THREAD DP-R2682 **EPDM**



6" IBC CAP WITH MANUAL VENTED LID AND 2" BUTTRESS BUNG DP-C4004B-E



BUTTRESS TO NPT ADAPTER 2" X 2" DP-A4001







POLY RPV DISPENSE

COUPLER BARBED

LIQUID OUTLET

DP-R3714 **EPDM**

DEF POLY MANUAL NOZZLE WITH STAINLESS STEEL SPOUT AND POLY SWIVEL DP-N4003

DEF DURA-PUMP

GASKET KIT

DP-G4001A-E **EPDM**

6" IBC CAP WITH MANUAL

VENTED LID AND RPV

CONTAINER VALVE

DP-C4003B-E

EASY SEAL DUAL

ACTION AUTO

VENT 2" NPT

DP-V4002



STAINLESS STEEL RSV

FILL COUPLER

DP-R4027 **EPDM**

WITH POLY SPOUT DP-N4006



DEF DURA-PUMP[™] **CARTRIDGE KIT WITH O-RING AND BOTTOM GASKET** DP-P4017A-D



6" IBC CAP WITH 2" NPT BUNG DP-C4009B-E



55 Gallon Drum 32"Length DP-T4810 135 Gallon IBC Tote 22"Length DP-T3810 275 Gallon IBC Tote 37.8" Length DP-T4960 330 Gallon IBC Tote 45"Length DP-T4135

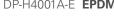




DEF DURA-METER[™] FACE PLATE DP-MFP01-D



BOTTOM HOUSING KIT WITH BOTTOM GASKET AND SCREWS



TAMPER EVIDENT SEALS DP-P5500 100 PACK DP-P5501 10 PACK



6" IBC CAP WITH DUAL **ACTION VENT** DP-C4010B-E









DEF 135 GALLON TANK

DEF 275 GALLON TANK

DEF 330 GALLON TANK





AUTO-BATCH SYSTEM

The industry's only transfer system offering an automated dispensing option

5GPM

15GPM TOUР **PREMIUM HIGH-FLOW PUMPING SYSTEMS**

The industry's **only** transfer system offering an automated dispensing option



HOW IT WORKS

1 Select the volume desired

 $2_{\rm Press\ START}$

3 The pump will begin to dispense fluid and automatically shuts off when complete.



DURA-ABSTM AUTO-BATCH SYSTEM

/ Intuitive interface allows for the selection of manual or automatic operation with the flip of a switch

/ High-flow pump with up to 15GPM flow rate / Optimized for repeatable batching; returns to the last volume amount dispensed

/ 100% moisture sealed circuitry

/ Includes Dura-Meter™ with impact resistant Lexan™ faceplate

/ Available in 12 Volt or 110 Volt, and EPDM or Viton[®] options

/ Features a 2 year warranty



DPABS-4312 12 Volt **DPABS-4315** 110 Volt

(Available in EPDM or Viton[®])

Must specify EPDM (product # and E) or Viton[®] (product # and V) when ordering.







impervious to water intrusion / Meter calibrated for DEF / Includes 2 Year Warranty

DP-3000D

Specificat

ISO22241-3

Maximum

Wetted

Opera

Meter

DEF DURA-PUMP[™]

/ High-Flow pump with up to 15GPM free flow rate and 10+GPM with 3/4" discharge hose and nozzle

DURA-PUMP

/ Self-priming diaphragm pump with internal bypass

- / Motor thermally protected from overheating
- / 30 minute duty cycle

/ Suction ports has 2" Male NPT and 1" Female NPT

/ Pump is easily field serviceable

/ 10 minute auto-shut off available (110V only)

/ Includes 2 Year Warranty

DEF-2012E 12 Volt DEF-2015E 110 Volt

Sucti

Specificatio

Dischar

ISO22241-3 Cor

DEF DURA-METER[™]

- / 100% Moisture-sealed circuitry makes meter
- / Same great menu driven backlit display
- / Plumbed for both in-line and 90 degree applications

ions	
atingTemp	-10°F to 130°F
Flow Rate	2 to 22GPM
Compliant	Yes
r Accuracy	+ /5%
n Pressure	40 PSI
l Materials	Polypropylene; 304 Stainless Steel; Ryton; EPDM seals





pecifications	
Check Valve	Internal; EPA 165.45 compliant
Vertical Suction Lift	Self-priming to10ft
Power Cord	12 Volt: 20ft; 110 Volt: 6.5ft
Motor	1/4 HP
Amps	12 Volt: 18.5; 110 Volt: 2.0
Suction Port	2" Male and 1" Female NPT thread
Discharge Port	1" Female NPT thread
022241-3 Compliant	Yes
Wetted Materials	Polypropylene; Santoprene; 304 Stainless Steel; EPDM seals

DEF DURA-PUMP[™] 135 PORTABLE TOTE

COMPLETE SYSTEM to TRANSPORT, DISPENSE & STORE DIESEL EXHAUST FLUID

URA DEF 155

Pumping System Contains	
135 Gallon Tote	Specially designed to maintain the strictest purity of DEF
Pump System	ISO/EPA compliant DEF Easy Caddy pumping syster
Coupler	RPV; MicroMatic
Discharge Hose	3/4" × 20ft
Suction Hose	3/4" x 1.5ft
Lid	6"; Vented
Nozzle	Manual or Automatic
Meter	DEF Dura-Meter™ (optional
Other	All hose clamps and fittings

/ Includes 2 Year Warranty

MANUAL Nozzle	AUTOMATIC Nozzle
DEFE-2512ME-135 12 Volt	DEFE-2512AE-135 12 Volt
DEFE-2515ME-135 110 Volt	DEFE-2515AE-135 110 Volt

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



Use multiple units to create an automated **process** for dispensing into an inductor cone



....

Use individual units for simple applications



AG CHEMICAL METERS & PUMPS



DURA-METERTM

/ Made of impact resistant Lexan[™] faceplate / 100% moisture-sealed circuitry makes meter impervious to water intrusion

/ Menu driven backlit display

/ Plumbed both for in-line and 90 degree applications / Includes 2 Year Warranty

DP-3000E EPDM DP-3000V Viton®

Must specify EPDM (product # and E) or Viton[®] (product # and V) when ordering.

Specifications		
Operating Temp	-10°F to 130°F	
Flow Rate 2 to 22GPM		
Meter Accuracy + /5%		
Backlit Display	Yes	
Maximum Pressure	40 PSI	
Wetted Materials	Polypropylene; 304 Stainless Steel; Ryton; EPDM or Viton® seals	

Special Features

- / Supported by a Quick List reference chart
- / 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



DEF DURA-PUMP[™] **TOP UNLOAD**



10+ GPM Pump	High-Flow Dura-Pump™
Coupler	RSV; MicroMatic with RSV model
Downtube	1" Telescoping with non-RSV mod
Nozzle	Manual or Automatic
Discharge Hose	3/4"x 20ft
Meter	DEF Dura-Meter™ (optional)
Other	All hose clamps and fittings



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MANU
DEFT-24
DEFT-24

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

DEFT-2015AE 110 Volt

DEFT-2015ME 110 Volt

2415ME 110 Volt

DEF

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

DEFT-2415AE 110 Volt

DEF DURA-PUMP[™] **EASY CADDY TOP SUCTION**

For totes with RPV type valve









DURA-PUMP[™]

/ High-Flow with up to 15GPM flow rate

/ 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
- / Pump is easily field serviceable
- / Includes 2 Year Warranty

(Available in EPDM or Viton[®])

Must specify EPDM (product # and E) or Viton[®] (product # and V) when ordering.

Specifications

Discharge Hose 3/4" x 20ft

/ Includes 2 Year Warranty

MANUAL Nozzle

DEFE-2512ME 12 Volt

DEFE-2515ME 110 Volt

Suction Hose 3/4" x 1.5ft

Nozzle Manual or Automatic Meter DEF Dura-Meter™ (optional)

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

Meter, Totes, Drums, Lid and

Container Valves sold separately

Other All hose clamps and fittings

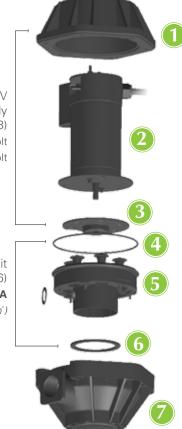
AUTOMATIC Nozzle

DEFE-2512AE 12 Volt

DEFE-2515AE 110 Volt

Check Valve	Internal; EPA 165.45 compliant	
Vertical Suction Lift	Self-priming to 10ft	
Power Cord	12 Volt: 20ft; 110 Volt: 6.5ft	
Motor	1/4 HP	
Amps	12 Volt: 18.5; 110 Volt: 2.0	
Suction Port	2" Male and 1" Female NPT thread	
Discharge Port	1" Female NPT thread	
Wetted Materials	Polypropylene; Santoprene; EPDM or Viton® seals; 304 Stainless Steel	





12V or 110V Motor Assembly (#1-#3) DP-P4012-M 12 Volt DP-P4015-M 110 Volt

> Cartridge Kit (#4- #6) DP-P4017A (EPDM or Viton®)



Bottom Housing **DP-H4001A** (EPDM or Viton[®])

DURA-PUMP[™] EASY CADDY



The Easy Caddy system is our **top selling** and the industry's **most versatile** chemical transfer system



Pumping System Contains	
Pump	High-Flow Dura-Pump™
Suction Hose	1″ x 5ft
Discharge Hose	1" × 12ft
Nozzle	Ball valve
Camlock	2″
Meter	Dura-Meter™ <i>(optional)</i>
Other	All hose clamps, barbs and nipples

PREMIUM HIGH-FLOW DEF DISPENSING SYSTEMS

LOC



DEF DISPENSING SYSTEMS

DURA PRODUCTS AG CHEMICAL CHART

COMPOUND	EPDM	VITON®
Atrazine		
Degree Xtra®	•	
FulTime [®] NXT		
Callisto [®] 480SC	•	
Lexar® EZ		
Lumax [®] EZ	•	
Halex [®] GT		
Instinct®		•
Stylet-Oil		•
Shredder™ E-99		•
2,4-D Ester		
Max-In° Ultra ZMB	•	•
MSO, Crop Oil, Oil Based		•
Roundup®	•	•
SureStart®	•	•
Matador		•
Foliars		
Nitrogen based		•
Fungicides		

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 a more comprehensive listing of chemicals, please visit our website at www.DuraProducts.com

For help with the proper selection of pump for your application needs, please call 855-502-3872



/The Easy Caddy can be mounted in 6 different configurations on a variety of tank/tote and drum types

/ Use it mounted on top of tank or on top of a 55 gallon drum, on the side of tank, or off the ground depending on user preference

USE IT

/ Conversion Kits are available to mount system on Monsanto or Snyder type tanks (see pg.15)

/ Includes 2 Year Warranty

WITH Meter	WITHOUT Meter
DPEM-4312 12 Volt	DPE-4012 12 Volt
DPEM-4315 110 Volt	DPE-4015 110 Volt

(Available in EPDM or Viton®)

Must specify EPDM (product # and E) or Viton[®] (product # and V) when ordering. Tanks/Totes/Drums sold separately.



SNYDER TANK Easily converted to a GEM Cap





from the ground

Conversion How-To on pages 10 & 11

DRUM Easily converted to a 55 gallon drum



MONSANTO TANK Easily converted to a MTS



DURA-PUMPTM **EASY CADDY CONVERSION KITS**

MTS Easy Caddy Conversion Kit DP-AK0008

For Use On **MONSANTO TANK**





AG DURA-PUMP™

CARTRIDGE KIT

WITH O-RING AND

BOTTOM GASKET

DP-P4017A-E **EPDM**

DP-P4017A-V Viton®

AG DURA-PUMP **GASKET KIT** DP-G4001A-E EPDM DP-G4001A-V Viton® AG DURA-PUMP[™] BOTTOM HOUSING KIT WITH **BOTTOM GASKET** AND SCREWS

DP-H4001A-E **EPDM** DP-H4001A-V Viton®



TAMPER EVIDENT

SEALS

DP-P5500 100 PACK

DP-P5501 10 PACK



2" CAMLOCK DP-NF20CL

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

Remove Dura-Pump™

from Easy Caddy frame



Dura Easy Caddy

Begin with the

Dura Easy Caddy



Remove Dura-Pump™ from Easy Caddy frame



FEMALE COUPLING

DRY POPPET FOR

N-SERVE SYSTEMS

DP-C4010N

1" BALL VALVE

NOZZLE

DP-NF4002

5 GALLON CALIBRATION JUG DP-J4001

1" REPLACEMENT

T-HANDLE DP-NF4004

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



Begin with the Dura Easy Caddy



Add Recirculation Kit DP-AK0007



RECIRCULATION KIT FOR EASY CADDY AND QUICK CADDY DP-AK0007



6" IBC CAP WITH



DUAL ACTION VENT DP-C4010B-E

1" NPT TELESCOPING DOWNTUBE DP-T4001 (also used for Easy Caddy Conversion on 55 Gallon Drum)

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



Begin with the Dura Easy Caddy



Remove Dura-Pump™ from Easy Caddy frame



CONVERSION KIT

DP-AK0008



GEM CAP EASY CADDY CONVERSION KIT DP-AK0009

15GPM 10 UР **SYSTEMS PREMIUM HIGH-FLOW PUMPING**



AG DURA-METER"

CHEMICAL

FACE PLATE

DP-MFP01



AG DURA-METER[™] BODY DP-PMB3000E EPDM DP-PMB3000V Viton®



MTS CAMLOCK DP-M4001



BUTTRESS TO NPT ADAPTER-2" X 2" DP-A4001



6" IBC CAP WITH 2" NPT BUNG DP-C4009B-E



EASY SEAL DUAL **ACTION AUTO** VENT 2" NPT DP-V4002



2" X 1" BUTTRESS MANUAL VENT DP-V4001-B



6" IBC CAP WITH MANUAL VENTED LID AND 2" BUTTRESS BUNG

DP-C4004B-E





AG 135 GALLON CHEMICAL CAGE TANK



AG 275 GALLON CHEMICAL CAGE TANK



DURA-LOAD STATIONTM

- / Reduction of agriculture sprayer load time by 75%
- / Payback of initial investment in less than 20-25 spraying days
- / With our 3" Dura-Load Station™, you can load a 1,000 gallon sprayer with up to 4 chemicals in 5 minutes
- / Electric valves allow for rapid injection of product into fill line with the flip of a switch
- / Optimized for repeatable batching; returns to the last volume amount dispensed





Add MTS Kit DP-AK0008 (found on page 15)



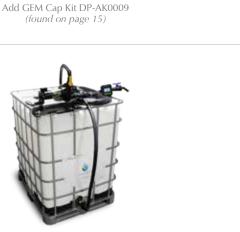
Dura MTS Kit DP-AK0008 installed on Monsanto tank



(found on page 15)







Dura Recirculation Kit DP-AK0007 installed on IBC/TOTE (found on page 15)



Add DP-T4001: 1" NPT Telescoping Downtube (found on page 15)

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



THE



Output Pump 3" Banjo Wet Seal Honda Motor

Load Station Contents

WITHOUT Dura-ABS WITH Dura-ABS

DP-LS-ABS DP-LS

(Available in EPDM or Viton°)





PREMIUM HIGH-FLOW PUMPING SYSTEMS

DURA-PUMP[™] SPECIALTY SYSTEMS

15GPM

10

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SYSTEMS

PREMIUM HIGH-FLOW PUMPING

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 2 Year Warrantv

PQ-4012 12 Volt
PQ-4015 110 Volt
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Must specify EPDM (product # and E) or Viton[®] (product # and V) when ordering. Tanks/Totes/Drums sold separately.

DURA-PUMPTM **TOP UNLOAD**

/Top mount application with 2" NPT bung, 1" telescoping downtube to accommodate varying tank heights / Includes 2 Year Warranty

WITH Meter WITHOUT Meter DPTM-4312 12 Volt DPT-4012 12 Volt DPTM-4315 110 Volt DPT-4015 110 Volt (Available in EPDM or Viton®)

Must specify EPDM (product # and E) or Viton[®] (product # and V) when ordering. Tanks/Totes/Drums sold separately.

DURA-PUMP[™]



Pumping System Contains

Discharge Hose 1" x 12ft

Motor Bracket Yes, rear

Other

Nozzle Ball valve

Pump High-Flow Dura-Pump™

Camlock 2"; direct attach to tote

Meter Dura-Meter[™] (optional)

and nipples

All hose clamps, barbs



BOTTOM UNLOAD

WITHOUT Meter WITH Meter DPBM-4312 12 Volt DPB-4012 12 Volt DPBM-4315 110 Volt DPB-4015 110 Volt (Available in EPDM or Viton®)

Must specify EPDM (product # and E) or Viton[®] (product # and V) when ordering. Tanks/Totes/Drums sold separately.



Pumping System Contains

Dis

Pump	High-Flow Dura-Pump™
Suction Hose	1″ x 5ft
charge Hose	1" x 12ft
Nozzle	Ball valve
Camlock	2″
Meter	Dura-Meter™ (optional)
Other	All hose clamps, barbs and nipples



Pumping System Contains

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

For use with Monsanto tanks



For use with Snyder tanks with large 8" lid



WITH Meter WITHOUT Meter DPEM-4612NV 12 Volt DPE-4612NV 12 Volt DPEM-4615NV 110 Volt DPE-4615NV 110 Volt

Easy Caddy pumping system in Viton®



WITHOUT Meter WITH Meter DPBM-4312NV 12 Volt DPB-4012NV 12 Volt DPBM-4315NV 110 Volt DPB-4015NV 110 Volt

Bottom Unload pumping system in Viton[®]



Discharge Hose WITH Meter WITHOUT Meter

DPMTSM-4312 12 Volt DPMTS-4012 12 Volt DPMTS-4015 110 Volt DPMTSM-4315 110 Volt (Available in EPDM or Viton®)

Must specify EPDM (**product # and E**) or Viton[®] (product # and V) when ordering.

Pumping System Contains

Camlock

Meter

Other

Motor Bracket

Pump High-Flow Dura-Pump[™]

MTS; direct attach to tote

Dura-Meter[™] (optional)

All hose clamps, barbs

Pump High-Flow Dura-Pump™

Meter Dura-Meter[™] (optional)

and nipples

Yes: rear **Downtube** 1" Telescoping Nozzle Ball valve

Spin collar; all plumbing

assembled on pump

All hose clamps, barbs

1" x 12ft

Yes, rear

and nipples

Nozzle Ball valve

Pumping System Contains

Discharge Hose 1" x 12ft

GEM Cap Lid

Motor Bracket

/ Includes 2 Year Warranty

SNYDER / GEM CAP TANK



WITH Meter	WITHOUT Meter
DPGEMM-4312 12 Volt	DPGEM-4012 12 Volt
DPGEMM-4315 110 Volt	DPGEM-4015 110 Volt
(Available in F	PDM or Viton®)

Must specify EPDM (product # and E) or Viton^{*} (product # and V) when ordering.

/ Includes 2 Year Warranty

Other

N-SERVE EASY CADDY

Pumping System	Contains	
Pump	High-Flow Dura-Pump™	
Discharge Hose	1" x 12ft; Premium XPLE	
Suction Hose	1" x 5ft; Premium XPLE	
Dry-Poppet Coupler	Available; sold separately (see right)	Female Coupling
Nozzle	Ball valve	Dry Poppet DP-C4010N
Meter	Dura-Meter™ (optional)	sold separately
Other	All hose clamps, barbs, nipples	

/ Includes 2 Year Warranty

/ Includes 2 Year Warranty



Pumping System Contains		
Pump	High-Flow Dura-Pump™	
Discharge Hose	1" x 12ft; Premium XPLE	
Motor Bracket	Yes; rear	
Dry-Poppet Coupler	Available; sold separately (see right)	/
Nozzle	Ball valve	
Meter	Dura-Meter™ <i>(optional)</i>	
Other	All hose clamps, barbs, nipples	

