

Antelco Group of Companies

LINCOLN
Est. 1959
MOULDING THE FUTURE

ANTELCO®

Dawn

Putting Water Where it Counts!®



Antelco Australia
Antelco Pty Ltd ABN 50 008 062 708
Sales & Marketing,
Orders & Warehouse
Research & Development
PO Box 95, 131 Tolley Rd,
St Agnes SA 5097 Australia
+61 8 8334 4333
adelaide@antelco.com.au

Antelco USA
Antelco Corporation
Sales & Marketing,
Orders & Warehouse
886 Waterway Pl,
Longwood,
Florida 32750 USA
+1 407 331 0699
info@antelco.com

Antelco Europe
Antelco UK Limited
Sales & Marketing,
Orders & Warehouse
17a Chartmoor Rd,
Leighton Buzzard,
Bedfordshire LU7 4WG UK
+44 152 585 9990
orders@antelco.co.uk

Valves Green Back® & Purple Back®

antelco.com

Green Back® Valves

On/off device to control the water flow in low pressure irrigation systems.

Features

- Simple quarter turn operation and straight through flow.
- Operating range up to 45 psi.
- Green Back® cap for standard irrigation applications.
- Purple Back™ lilac cap easily identifies recycled water - not for human consumption.



Vari-Flow™ Valve barb x barb

Ordering Information - Vari-Flow™ Valves

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Vari-Flow™ Valve barb x barb 0.18"	42155	50	50	14.8
Vari-Flow™ Valve 10-32 UNF thread x 0.18" barb	42135	50	50	15.1
Vari-Flow™ Valve thread x thread 10-32 UNF	42115	50	50	14.5

Ordering Information - Green Back® Valves

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Green Back® Valve 13mm - 1/2" (tube .520 ID)	45505	25	20	21.4
Green Back® Valve 14mm - 1/2" (tube .525 - .590 ID)	45575	25	20	21.4
Green Back® Valve 15mm - 1/2" (tube .580 - .590 ID)	45555	25	20	21.4
Green Back® Valve 16mm - 5/8" (tube .570 - .620 ID)	45515	25	20	23.6
Green Back® Valve 18mm (tube .660 - .720 ID)	45565	25	8	20.2
Green Back® Valve 19mm (tube .748 ID)	45525	25	8	22.3
Green Back® Valve 21mm - 3/4" (tube .810 - .820 ID)	45535	25	8	20.7
Green Back® Valve 25mm - 1" (tube 1.050 ID)	45545	20	4	15.7

Ordering Information - Purple Back™ Valves

Base type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Purple Back™ Valve 13mm - 1/2" (tube .520 ID)	46505	25	20	21.4
Purple Back™ Valve 16mm - 5/8" (tube .570 - .620 ID)	46515	25	20	23.6
Purple Back™ Valve 21mm - 3/4" (tube .810 - .820 ID)	46535	25	8	20.7
Purple Back™ Valve 25mm - 1" (tube 1.050 ID)	46545	20	4	15.7

Specifications - Vari-Flow™ Valves

		Barb	Thread
UV STABILIZED MATERIAL	BODY KNOB	acetal HDPE	acetal HDPE
BASE/CONNECTION TYPE		barb 0.18"	10-32 UNF thread

Specifications - Green Back® and Purple Back™ Valves

		13 mm, 14 mm 15 mm, 16 mm	18 mm, 19 mm 21 mm	25 mm
UV STABILIZED MATERIAL	BODY STEM COVER SEAL	acetal polypropylene acetal	acetal polypropylene acetal TPV Elastomer	acetal polypropylene acetal
BASE/CONNECTION TYPE		barb	barb	barb



Green Back® Valve



Purple Back™ Valve

Threaded Valves

Threaded flow control valves for low pressure irrigation systems.

Features

- 1/2" MNPT, 3/4" MNPT or 1" MNPT threaded inlet
- Simple on-off operation and straight through flow.
- Operating pressure range up to 45 psi.
- Green Back® cap for standard irrigation applications.
- Purple Back™ lilac cap easily identifies recycled water - not for human consumption.



Threaded Purple Back™ Valve



Threaded Green Back® Valve

Applications

Individual dripline control, tank valves, drain valves.

Ordering Information - Green Back® Threaded Valves

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Green Back® Valve 13 mm barb x 1/2" MNPT	49005	25	15	18.2
Green Back® Valve 14 mm barb x 1/2" MNPT	49015	25	15	18.3
Green Back® Valve 15 mm barb x 1/2" MNPT	49025	25	15	18.6
Green Back® Valve 16 mm barb x 1/2" MNPT	49035	25	15	19.3
Green Back® Valve 18 mm barb x 3/4" MNPT	46875	25	8	23.8
Green Back® Valve 21 mm barb x 3/4" MNPT	46895	25	8	23.3
NEW Green Back® Valve 25 mm Barb x 1" MNPT	46635	20	4	17.0

Ordering Information - Purple Back™ Threaded Valves

Type	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
Purple Back™ Valve 13 mm barb x 1/2" MNPT	49105	25	15	18.6
Purple Back™ Valve 14 mm barb x 1/2" MNPT	49115	25	15	18.6
Purple Back™ Valve 15 mm barb x 1/2" MNPT	49125	25	15	18.7
Purple Back™ Valve 16 mm barb x 1/2" MNPT	49135	25	15	19.3
Purple Back™ Valve 18 mm barb x 3/4" MNPT	46915	25	8	23.8
Purple Back™ Valve 21 mm barb x 3/4" MNPT	46935	25	8	23.3
NEW Purple Back™ Valve 25 mm Barb x 1" MNPT	46825	20	4	17.0

Specifications - Threaded Valves

		1/2" MNPT	3/4" MNPT	1" MNPT
UV STABILIZED MATERIAL	BODY STEM COVER SEAL	acetal polypropylene acetal	acetal polypropylene acetal TPV Elastomer	acetal polypropylene acetal
BASE/CONNECTION TYPE		1/2" MNPT thread x barb	3/4" MNPT thread x barb	1" MNPT thread x barb

