



# Distribute Remove Isolate

The Complete Point of Use Solution



Distribute



Remove



Collect



Isolate

## Convenient, Compact Point of Use Solution

DRI System from Applied System Technologies combines a range of point of use accessories designed to address some of the most common point of use problems encountered by compressed air users...



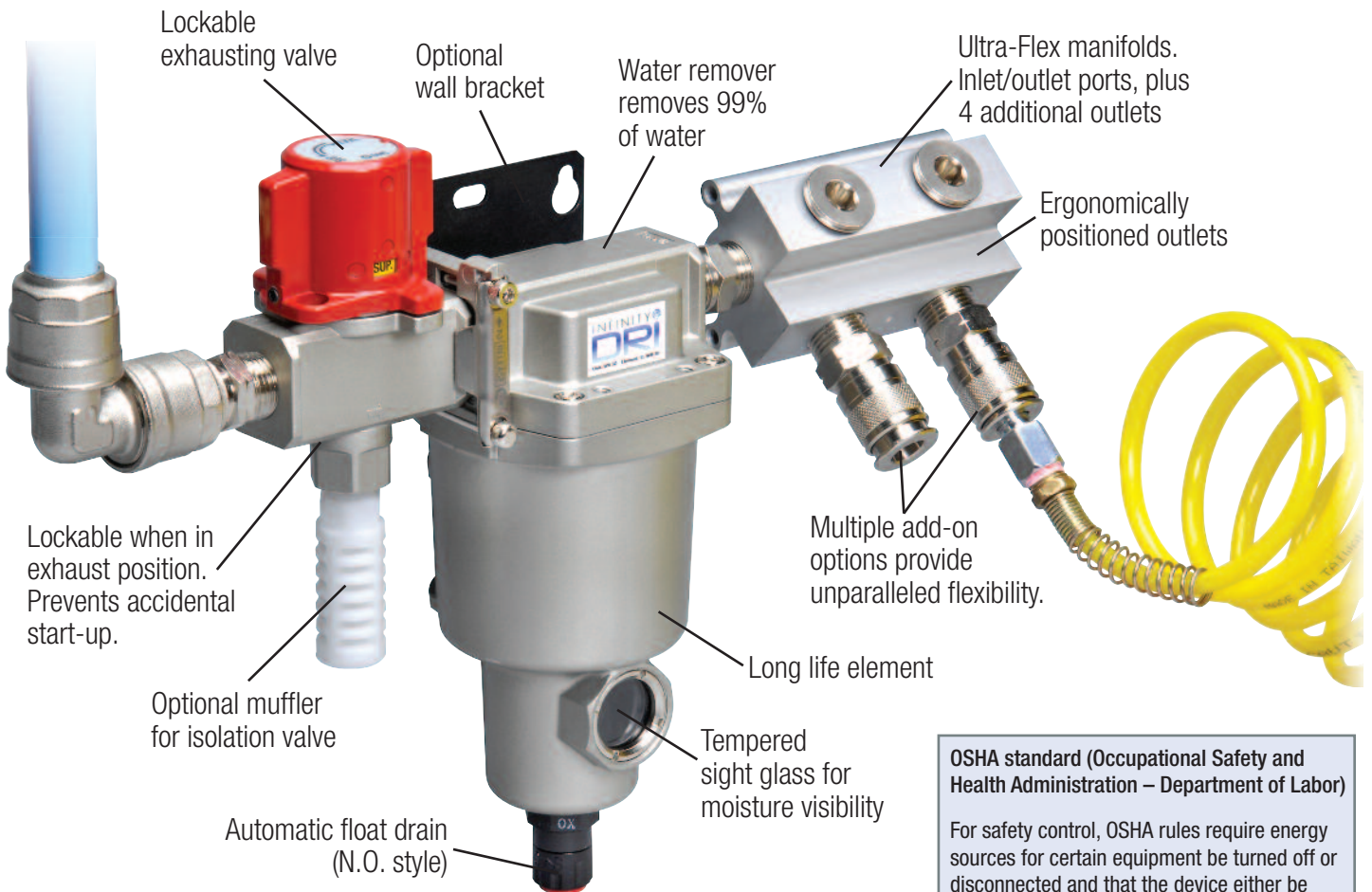
*The need for flexible multiple distribution points*

*In-line water removal at a competitive price*



*OSHA compliance on isolation of power source*

*Condensate containment in a clean, reliable package*



**OSHA standard (Occupational Safety and Health Administration – Department of Labor)**

For safety control, OSHA rules require energy sources for certain equipment be turned off or disconnected and that the device either be locked or labeled with a warning tag.



### Infinity Water Remover

- Effectively removes 99% of water droplets in airline
- Can be mounted inline or using optional brackets
- Sight glass allows visual indication of water capture
- N.O. style drain allows for automatic draining
- Long life element



#### Infinity Individual Water Remover Unit

Part No	Thread	Flow cfm	Bracket
WR-50	1/2"	53	BA-3
WR-75	3/4"	78	BA-4
WR-100	1"	131	BA-5
WR-150	1 1/2"	212	BA-6
WR-200	2"	424	BA-7

\* unit supplied without brackets

### Condensate Catcher

A point of use solution designed to capture condensate from in-line filtration and drains.

System includes:

- 1 gallon containment unit
- 10 ft flexible tubing
- 3 inlet end fittings (1/8", 1/4" and 1/2')
- Tubing wall clips



#### Condensate Catcher Kit

Part No	Connections	Capacity
CC1-AST	1/8", 1/4," and 1/2"	1 Gallon

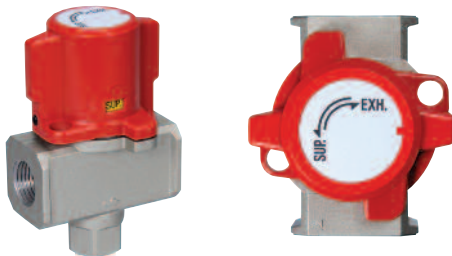
\* Kit contains 1 gallon containment unit, vent, diffuser cap, 10ft tubing, multiple tube and end connections

#### Accessories

Y-T KIT	100 Ft Tube	Bracket
CC-YT-KIT	CC-Tube100	CC-MB

### Lockable Exhausting Valve

Manually operated valve can be used to prevent accidents caused by residual pressure in pneumatic lines.



#### Individual Lockable Exhausting Valves

Part No	Thread	Flow cfm	Muffler
IV-50	1/2"	168	SIL-03
IV-75	3/4"	236	SIL-04
IV-100	1"	383	SIL-04

\* unit supplied without bracket or muffler

### Ultra-Flex Manifolds

The most flexible solution for compressed air drops.

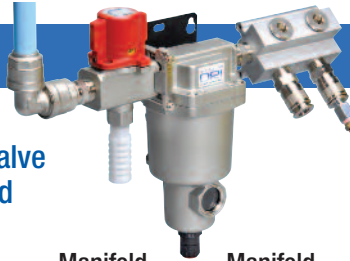
- Extruded aluminum body - clean and aesthetically pleasing
- Convenient mounting bracket with positioning grooves
- 4 outlet points, plus inlet and base thread ports



#### 4 Point Outlet Manifold

Part No	Thread	Outlets	Manifold Inlet & Base	Bracket
90601-MFD	1/2"	4 x 1/2"	1/2" & 1/2"	included
90602-MFD	3/4"	4 x 1/2"	3/4" & 1/2"	included

## DRI System

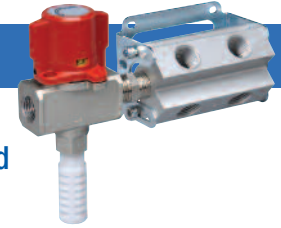


Combines water remover, exhausting valve and 4 point manifold

Part No	Thread	Flow cfm	Manifold (In & Base)	Manifold Ports
DRI-50	1/2"	53	1/2" in, 1/2" out	4 x 1/2" NPT
DRI-75	3/4"	78	3/4" in, 1/2" out	4 x 1/2" NPT

\* unit includes 3 manifold plugs (1/2" NPT) and mounting brackets

## IVM Unit



Combines exhausting valve and 4 point manifold

Part No	Thread	Flow cfm	Manifold (In & Base)	Manifold Ports
IVM-50	1/2"	168	1/2" in, 1/2" out	4 x 1/2" NPT
IVM-75	3/4"	236	3/4" in, 1/2" out	4 x 1/2" NPT

\* unit includes 3 manifold plugs (1/2" NPT) and mounting bracket on manifold

## IVWR Unit



Combines water remover and isolation valve

Part No	Thread	Flow cfm
IVWR-50	1/2"	53
IVWR-75	3/4"	78
IVWR-100	1"	131

\* unit includes single mounting bracket

## WRM Unit



Combines water remover and 4 point manifold

Part No	Thread	Flow cfm	Manifold (In & Base)	Manifold Ports
WRM-50	1/2"	53	1/2" in, 1/2" out	4 x 1/2" NPT
WRM-75	3/4"	78	3/4" in, 1/2" out	4 x 1/2" NPT

\* unit includes 3 manifold plugs (1/2" NPT) and single mounting bracket

## Accessories

	UNIVERSAL COUPLER BARB	UNIVERSAL COUPLER MALE	PLUG BARB	PLUG FEMALE	PLUG MALE	M/F BALL VALVE	2 WAY OUTLET Y ADAPTER	O-RING SEALED PLUGS	PRESSURE GAUGE KIT
1/4"		80191-04	80223-04	80222-04	80221-04				
3/8"	80193-06	80191-06	80223-06	80222-06	80221-06				
1/2"	80193-08	80191-08	80223-08	80222-08	80221-08	86310-08-08	82600-08-08	90610-08-NPT	90601-G

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