



ZERO-0-LOSS

Hydrant Unit

WILLIAMS

Our reputation is spreading

The Basic Hydrant unit comes with the frame and changeover tube with pressure sealing v seals. Just add the inlet and outlet fittings to suit your application. The fittings are available to fit 63mm OD, 75mm OD and 90mm OD alkathene or male thread, straight or angled. Locate hydrants to service the furthestmost area from that point. Situate the hydrant at the side of a raceway and at every second fence line, then you can service four paddocks from one hydrant point using a short feeder line to cross under the raceway.

FEATURES

| | |
|--|---|
| No head/pressure loss | Extend or alter anytime |
| Range and size of fittings to suit any configuration | Totally hot-dipped galvanised |
| Can be used with surface or buried lines | Eliminates pipeline blockages |
| No buried fittings to corrode | NZ Designed and Manufactured, Patent Pending |
| No sharp bends for sediment build-up | Neat and tidy, easy to use |
| Quick to change flow direction | Built to last |
| Self sealing couplings | Cost effective |



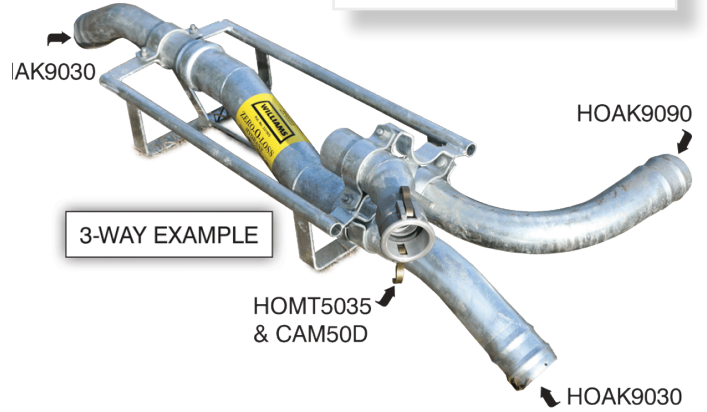
www.williamsirrigation.com

Zero-0-Loss Hydrant Parts



MODEL
3" Basic Unit (Hydrant)
Includes H3 and 2 x H2

All hydrant fittings have a H4 and 2 x M10 x 30 Cuphead Bolt and Nut included.



3-WAY EXAMPLE

HOMT5035 & CAM50D

HYDRANT ACCESSORIES



H2



H3



H4



H5

| PART | CODE |
|--|------|
| V Seal (out of change over tube) | H2 |
| Change over pipe (comes with seals) | H3 |
| Clamp for fittings | H4 |
| Cuphead Bolt for bolting clamp to hydrant. | H5 |

ALKATHENE INLETS



H6



H7



H8



H9



H10



H11

| PART | CODE |
|---|------|
| HIAK75S, Inlet, Alkathene 75 OD, Straight | H6 |
| HIAK90S, Inlet, Alkathene 90 OD, Straight | H7 |
| HIAK7535, Inlet, Alkathene 75 OD, 35 Degree | H8 |
| HIAK9030, Inlet, Alkathene 90 OD, 30 Degree | H9 |
| HIAK7590, Inlet, Alkathene 75 OD, 90 Degree | H10 |
| HIAK9090, Inlet, Alkathene 90 OD, 90 Degree | H11 |

THREADED INLETS



H12



H13



H14

| PART | CODE |
|--|------|
| HIMT64S, Inlet, Male Thread 64mm, Straight | H12 |
| HIMT6435, Inlet, Male Thread 64mm, 35 Degree | H13 |
| HIMT6490, Inlet, Male Thread 64mm, 90 Degree | H14 |

ALKATHENE OUTLETS



H15



H16



H17



H18



H19



H20

| PART | CODE |
|--|------|
| HOAK75S, Outlet, Alkathene 75 OD, Straight | H15 |
| HOAK90S, Outlet, Alkathene 90 OD, Straight | H16 |
| HOAK7535, Outlet, Alkathene, 35 Degree | H17 |
| HOAK9030, Outlet, Alkathene 90 OD, 30 Degree | H18 |
| HOAK7590, Outlet, Alkathene 75 OD, 90 Degree | H19 |
| HOAK9090, Outlet, Alkathene 90 OD, 90 Degree | H20 |

THREADED OUTLETS 50MM



H21



H23



H25

| PART | CODE |
|---|------|
| HOMT50S, Outlet, Male Thread 50mm, Straight | H21 |
| HOMT5035, Outlet, Male Thread 50mm, 35 Degree | H23 |
| HOMT5090, Outlet, Male Thread 50mm, 90 Degree | H25 |

THREADED OUTLETS 64MM



H22



H24



H26

| PART | CODE |
|---|------|
| HOMT64S, Outlet, Male Thread 64mm, Straight | H22 |
| HOMT6435, Outlet, Male Thread 64mm, 35 Degree | H24 |
| HOMT6490, Outlet, Male Thread 64mm, 90 Degree | H26 |