

# SPRAYRIGHT

Rapid response water spray heads  
with fail-safe technology



INFINITE POSSIBILITIES

# How SPRAYRIGHT Works

**SPRAYRIGHT** is a pilot open spray head that can open and close in approx. 0.5 sec\* enabling precise and accurate spot lengths at normal operating speeds of up to 50 Km/h\*. These are custom designed to prevent water ingress into the pilot supply and their unique rotatable internal body enables outlet restriction while maintaining control of spray patterns.



## Innovative

Spring and water pressure close design

- ✓ Fail-Safe on system shutdown
- ✓ Rapid Response Enables 10m spot lengths at 50km/h
- ✓ Remains open under any water pressure, extending pump control range

## Elegant

Multi-outlet design

- ✓ Two outlet heights
- ✓ Fully adjustable outlet width
- ✓ Flow naturally guided by body lip preventing unintended side spray

## Robust

Fully alloy body & acetal replacement seats

- ✓ Field serviceable water piston and seat design
- ✓ 4 x ½" Bolts for mounting to dropper
- ✓ Sold single piece SS shaft

Part No.	Description
IP0750-AA0	<b>SPRAYRIGHT</b> hydraulic pilot open, Summer/Winter outlets, with 90-degree adjustable outlet and adjustable angle
IP0750-ADO	<b>SPRAYRIGHT</b> hydraulic pilot open, Summer/Winter outlets, with 120-degree adjustable outlet and adjustable angle
IP0750-AEO	<b>SPRAYRIGHT</b> hydraulic pilot open, Summer/Winter outlets, with fixed 90-degree outlet and adjustable angle

Above are for hydraulic pilot open heads in standard 3" sizing (1500-L/min\*). Refer to product manuals for other configurations.

\*Based on 500psi hydraulic pilot open design in 3" size and with 100m head water pressure.



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Slow Response Spray Head Problem Solved

# SPRAYRIGHT Configurations & Features

**SPRAYRIGHT** is available in a range of configurations to suit almost any application and in many cases can work with existing control systems and be fitted to existing pipework.

**SPRAYRIGHT** is a reliable alternative to standard old school, slow response spray heads or butterfly valve heads.

**FOR SPOT-ON SPRAYING RESULTS EACH TIME EVERY TIME**

## Two standard mounting configurations

- ✓ Free rotation
- ✓ Fixed and doweled mount

## Three standard inbuilt features

- ✓ Rapid response
- ✓ Field serviceable wet end
- ✓ Fail-safe design



## Two outlet maximum angles offered

- ✓ 90 degree fully variable standard spray
- ✓ 120 degree partly variable wide mouth

Call your local  distributor today for more details, testimonies, application specific spray/system designs and quotes.



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[ifield.com.au](http://ifield.com.au)



## Innovation is in our DNA.

One of the most respected engineers of his time with over 250 provisional patents and over 112 accepted as world wide patented inventions, Richard Joseph (Dick) Ifield's engineering heritage lives on through the direct family lineage to Ifield Products.

As an accomplished inventor, Dick's most famous invention, a fuel pump known as the Ifield Pump was to become standard equipment on jet aircraft from Whittle's first jet engine through to the Concorde. This invention alone earned Lucas Industries millions of pounds through their own sales and through the sale of manufacturing licenses.

Through Ifield products we continue Dick's legacy through constant unrelenting innovation as we work with our industry partners on developing engineering solutions.

Our vision is to provide a gateway for innovation to flow from inventor to manufacture and manufacture to global distribution. Our win-win attitude and belief in transparency ensures all relationships are built on trust.

Uncompromised integrity is the cornerstone of all policy and relationships. Only manufacturers and distributors that share this vision will join our network and value solutions will flow globally to end users.



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