

## INDUSTRIAL WATER GUNS

**COMFORT, EFFICIENCY - AND WATER SAVING TOO!**

### TOP GUN

The Dynafluid range of water guns combine years of experience as one of the leading suppliers of wash-down systems throughout the world. Whichever model you choose, you're sure of top quality, with full service support to ensure many years of productive life from your Dynafluid water gun.

### ECONOMY

With a precise, controllable water jet pattern and absolute cut-off on release of the trigger, there's no wasted water outside of the target area and no leaks.

Tests have shown that water and energy savings of as much as 80% are possible compared to less sophisticated washdown methods. What's more, the operator does not have to walk back to the control valve or tap to stop the water flow, which saves valuable time and effort.

All of the guns give one-handed use, with a choice of front pull or rear squeeze triggers, which are less tiring when used for long periods. The water guns are a favourite with operators, who appreciate the balanced design and shock-resistant thick rubber cover, which is ideal for the toughest of industrial environments.

### COMFORT

### CHOICE

The Dynafluid industrial water guns are available as standard in bronze with a choice of black or white rubber covers. For hygienic applications in food processing or pharmaceuticals or where de-ionised water or corrosive fluids are used, models are available with stainless steel bodies and internals.

### FLOWRATES

Available orifice sizes/flowrates applicable to both front and rear trigger guns:

- 8mm - 16 l/min @ 3 bar,
- 11mm - 38 l/min @ 3 bar,
- 14mm - 52 l/min @ 3 bar.

### ADJUSTABLE WATER PATTERN



The operator can change the water pattern simply by adjusting the trigger position. A partial squeeze gives a wide drenching spray, for wetting large surfaces. The spray can be narrowed by applying a further squeeze. A full squeeze produces a concentrated jet, which is more effective in removing stickier and heavier substances.

# PROFILE OF THE DYNAPLUID SPRAYGUN



- Bronze or stainless steel body
- Front or rear trigger. Rear trigger option with squeeze action reduces hand fatigue
- Protective rubber cover, reduces the risk of damage if dropped
- Controllable water pattern, from wide spray to concentrated jet
- No leaks—as soon as trigger is released, water is cut off completely
- Range of orifice sizes for differing flow rate requirements
- Suitable for water temperatures up to 100°C
- Models available for optimum use with steam/water mixers and hot/cold water mixers

## CONNECTORS

A range of options is available to connect the water gun to the supply hose. Swivel couplings allow the free rotation of the gun on the hose, making it easier for the operator to change the direction of the water spray or jet. All connectors are available in bronze or stainless steel.



## WATER GUN LANCE

The ideal choice for wash-down areas with difficult to reach corners and crevices. The adjustable grip is heat insulated for comfortable two-handed usage. As standard, the nozzle gives a concentrated jet, with other nozzle/water jet designs being available. As with all Dynafluid guns, the trigger-operated design gives absolute cut-off once the trigger is released. The gun is available in bronze or stainless steel, with the lance in stainless steel.



Whatever your hot water requirements, we've the innovative answer. Steam and water mixers plus a full washdown range including waterguns and lances, self-retracting hoses, hot-and-cold water mixing valves and couplings. There are stainless steel options for the ultimate in hygiene. Everything for both high and low pressure applications.

The core of our range is the Dynafluid 2000 steam and water mixing valve. This product has built a solid international reputation for leadership over a 40-year history and a programme of continued improvement will ensure that this leadership is maintained.

***From a single component to a full washdown system - talk to Dynafluid.***





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.