

# IWAKI

# ES

series

## Electromagnetic metering pumps

### Precise chemical injection at low cost



The ES Series electromagnetic metering pump offers precise chemical injection at an economical cost. Manual or on/off control for simple addition applications.

Sophisticated engineering provides effective, reliable performance.

#### High speed operation

Up to 360 strokes per minute results in high resolution chemical feed, with the elimination of slug-feed effects.

#### Compact size

Ideal for OEM applications, ES pumps are small, quiet, and lightweight.

#### Double ball check valves

The precision ball, seat and guide assembly ensure tight sealing to prevent loss of prime.

#### Long lasting diaphragm

PTFE coated EPDM is molded onto a solid core. A retainer plate is used to prevent diaphragm deformation and flow rate variation at higher pressures.

