



News Alert N°32 - May 2010

Introducing 2 new IH Series switches: low maintenance, contactless, sealed pushbuttons in OFF-MOM & Proportional Output Versions

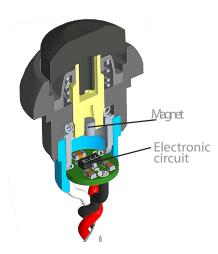
### For repetitive jogging:

The IH Switch version is designed to withstand a high number of cycles and repetitive jogging. For applications where positioning the load is critical, including **material handling**, **loaders**, **lifts**, **trucks**, **buckets and shovels and other applications requiring continuous operations**.

#### **OFF-MOM Switch version:**

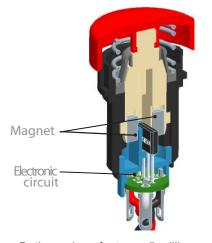
The dome shaped actuator, available in eight colours, features a spring return and provides tactile feedback that the switch has been activated. Separating the sealing membrane, the spring and the tactile feedback elements inside the switch optimizes mechanical life by greatly reducing wear and tear.





## For variable speed drives:

The IH Linear version is ideal for control valves or variable speed drives. Suitable applications include **industrial** controls, heavy duty equipment and other handling applications where operators need to control motion and speed. Can function as an additional axis for handgrip/joystick operations.





#### **Linear, Proportional Output version:**

Designed to react to the pressure exerted on the switch. Response is proportional to actuator travel. Hall Effect technology ensures no-contact, low wear and tear for reliable, long life.

Both versions feature: 5 million cycles, Hall Effect sensors for long life, IP67 sealing and low behind-the-panel depth For additional information: christophe.moreau@apem.fr

# APEM PRODUCTS









