# Oil & Gas Performance Solutions



Burner Management Systems, Flame Detection, Fuel Trains, Burners & Safety Shut-Off Valves



Honeywell

# **Combustion Solutions**





# MAXON Burner Management Systems



PLC based BMS complies with NFPA, CUL, CSA and other standards to provide safe and reliable operations.



# MAXON Series 8000 Pneumatic Valves

Shut-off and vent valves for oil and gas offer reliable closing in a compact design. Rated to -50°F; sizes up to 8 inch. Hazardous Duty options. Worldwide ratings including NEMA 1, 3, 3S, 4, & 12, Fire Safe, CSA, CE, IP65, INMETRO.



## SIL3 Capable controls



Industrial burner management and flame safeguard detectors for maximum safety



# MAXON PSCHECK™ Partial Stroke Technology

Offers preventative health assessment of the Series 8000 Shut-off valve to identify potential performance issues increasing plant safety. SIL 3 capable, patented.



# Energy Efficiency. Compliance/Safety. Reliability.

### **MAXON Burners**

Wide variety of high efficiency burners reduce fuel usage and emissions.

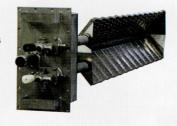


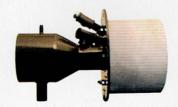
### MAXON XPO™

Highly-efficient natural gas or LPG burner for fire tube boiler or solution heating applications. Single digit NOx emissions with low excess air; turndown ratios of 4:1. Available in packaged versions with a combustion air blower or can be paired with an external blower.

### MAXON HC AIRFLO®

Provides low NOx and CO emissions and high capacity (up to 7,000,000 Btu/ft) in low  $0_2$ /low pressure drop process air streams. Available in sizes up to 14 feet in fired length.





### MAXON KINEDIZER® LE

Low emissions through state-of the art low NOx firing, turndown as high as 20:1. Rugged designs for oxidizers, process heaters, kilns, furnaces, dryers, waste incineration and other high temp applications.



## Improved efficiency with MAXON SMARTLINK® CV, SMARTLINK® DS, SMARTLINK® MRV and SMARTLINK® Meter



Precise and repeatable air/fuel ratio control optimizes fuel efficiency, enables accurate temperature control, and lowers burner emissions. MAXON SMARTLINK® Meter employs thermal mass flow technology for reliable measurements with no moving parts.















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