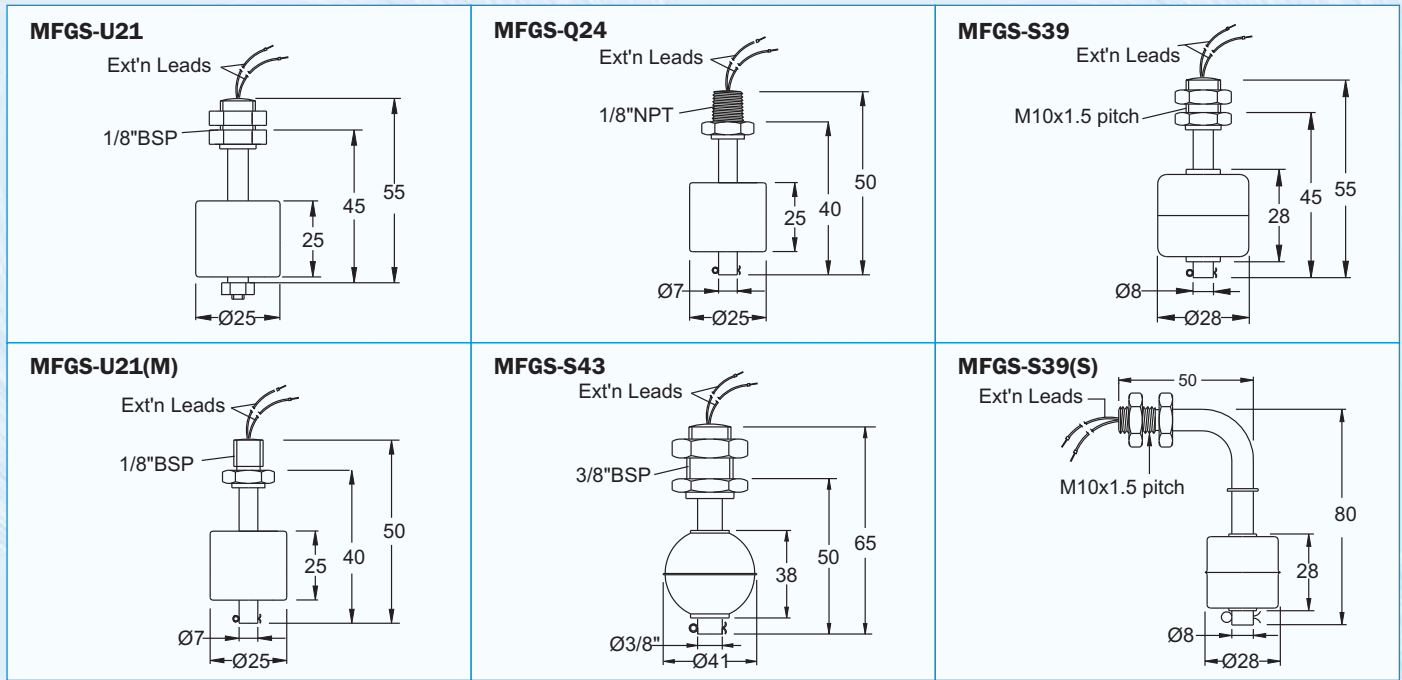


# Float Operated Mini Level Switches - MFGS



Dimensions are in mm

Description	Model	MFGS-U21	MFGS-Q24	MFGS-S39
Float MOC		PU (Solid)	PP (Hollow)	SS316
Float Size		Ø25x25mm	Ø25x25mm	Ø28x28mm
Guide tube MOC		PP	Brass	SS316
Process Connection		1/8" BSP	1/8" NPT	M10
Switch Capacity		10VA	10VA	10VA
Max.Switching Voltage		230VAC/DC	230VAC/DC	230VAC/DC
Max.Switching Current		0.5A	0.5A	0.5A
Differential		3-5mm	3-5mm	3-5mm
Termination		PVC Leads	PVC Leads	PTFE Leads
Switch Action		Reversible	Reversible	Reversible
Max.Test Pressure		1Kg/cm <sup>2</sup>	1Kg/cm <sup>2</sup>	5Kg/cm <sup>2</sup>
Max.Temperature		70 °C	70 °C	100 °C
Mini.Liquid Sp.Gr.		0.75	0.8	0.8

Description	Model	MFGS-U21(M)	MFGS-S43	MFGS-S39(S)
Float MOC		PU (Solid)	SS316	SS316
Float Size		Ø25x25mm	Ø41x38mm	Ø28x28mm
Guide tube MOC		Brass	SS316	SS316
Process Connection		1/8" BSP	3/8" BSP	M10
Switch Capacity		10VA	10VA	10VA
Max.Switching Voltage		230VAC/DC	230VAC/DC	140VAC/200DC
Max.Switching Current		0.5A	0.5A	0.5A
Differential		3-5mm	3-5mm	3-5mm
Termination		PVC Leads	PTFE Leads	PVC Leads
Switch Action		Reversible	Reversible	Reversible
Max.Test Pressure		1Kg/cm <sup>2</sup>	5Kg/cm <sup>2</sup>	5Kg/cm <sup>2</sup>
Max.Temperature		70 °C	100 °C	100 °C
Mini.Liquid Sp.Gr.		0.75	0.8	0.8

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