

HOW TO ORDER INDUSTRIAL VACUUM SWITCHES

Group 1	Group 2	Group 3	Group 4	Group 5	Group 6	Group 7	Group 8
Non standard allocation	Model	Cable Entry Size	Switch Type	Range Code (values in mmHg)	Microswitch Type	Pressure Port Material / Size	Diaphragm
<input type="checkbox"/> Reserved for non-standard options not covered in catalogue. Will be given by manufacturer, only after agreement of supply details with customer.	MT = Industrial pressure switch with diecast Aluminium enclosure to IP66 as per IS2147	1 = 1/2" NPT threads 3 = M20 X 1.5 threads	VF1 = vacuum switch, fixed differential without scale VF2 = vacuum switch, fixed differential with scale in mmHg VF3 = vacuum switch, fixed differential with scale in "Hg *VA1 = vacuum switch, adjustable differential without scale *VA2 = vacuum switch, adjustable differential with scale in mmHg *VA3 = vacuum switch, adjustable differential with scale in "Hg *Available with A9 (in group 6) only	V00 = († 760 - 100)	A1 = General purpose microswitch rated at 15 A; 250 VAC *A2 = Hermetically sealed for corrosive environments *A3 = gold plated contacts for low voltage applications *A4 = DPDT configuration *A5 = for high DC ratings *A7 = 2SPDT switching elements *A9 = General purpose microswitch rated at 5 A; 250 VAC Please refer page no. 230 for more microswitch options * Please refer note under Range Selection Table	A1 = Aluminium / 1/4" BSP(F) A2 = Aluminium / 1/4" NPT(F) S1 = SS316 / 1/4" BSP(F) S2 = SS316 / 1/4" NPT(F)	0 = Neoprene 1 = Teflon
<input type="checkbox"/>	MT	1	VF1	V00	A1	S1	0

eg. A vacuum weatherproof switch, with 1/2" NPT cable entry in aluminium housing as 1SPDT pressure switch, fixed differential without scale, having 760 mmHg to 100 mmHg vacuum range, with 15Amp. microswitch, SS316 pressure housing with 1/4" BSP port size & neoprene diaphragm shall be specified by

Please specify full model number to avoid ambiguity.