

SECTION GUIDE

Vacuum valves and hoses

Name	Description	Service temperature	Page
Vac Valve 399	Inexpensive machined aluminum twist valve	260 °C	1
Vac Valve 401 & 401C	Make vacuum bag connections positive and fast	260 °C	2
Vac Valve 402 & 402A	Three piece threaded vacuum valve with locking ring	260 °C	3
Vac Valve 425	Self cutting vacuum valve	260 °C	4
Vac Valve 509 and 519	Two piece vacuum valves	260 °C	5
Vac Valve 406 TF	Threaded base valve with a positive pressure seal	260 °C	6
Vac Valve 200	Two piece vacuum valve for reusable vacuum bag applications	232 °C	7
Vac Valve 409 SS HTR	Stainless steel vacuum valve for cures to 482 °C	482 °C	8
Vac Valve pad A241 MFD & A22C	Prevents seal off in vacuum bag layups	-	9
Premium Multi-Valve 407	Vacuum bag connector with leak free solid body	260 °C	10
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Premium Blanking cap 500	Blocks unused vacuum connections	246 °C	12
Standard hose assemblies	Service range from 135 °C to 482 °C	-	13
Econoflow 59R	Economical vacuum hose for non-autoclave applications	135 °C	14
Airflow 60R	The all purpose hose for composites, bonding and tool shops	232 °C	15
Airflow 65R	The all purpose hose for composites, bonding and tool shops	232 °C	16
Airflow 100, 100S, 100R	High temperature autoclave / oven hoses	260 °C	17
Airflow 800	Very high temperature autoclave vacuum hose	482 °C	18
AQD 500TF	Two piece quick disconnect	260 °C	19
Premium AQD SS 545CL	Stainless steel quick disconnect with locking feature	260 °C	20
Airlock 450TF & 550TF	Quick disconnect for autoclave operation	Airlock 450TF: 232 °C Airlock 550TF: 287 °C	21
AHTC-1000 QTD	High temperature, all metallic, quick turn disconnect	538 °C	22
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Airvac 22	Venturi style vacuum source used with pressurized air lines	-	25
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