

Servicing / Technical bulletin number: 070

Issued to: Service Network

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Subject: Use of non-approved Vacuum Deflation systems

Issued by: Guy Page (Technical)

Exp date: N/A

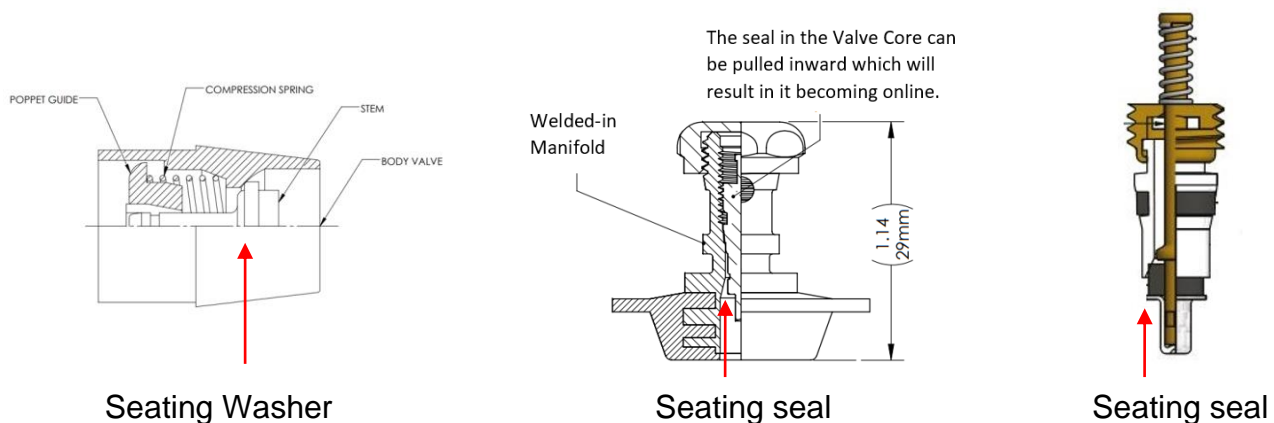
Use of non-approved Vacuum Deflation systems (including hovers etc) on Lifejackets.

We would like to remind all service sites that the use of Vacuum Deflation systems, unless approved by us, must not be used to deflate our lifejackets.

Use of non-approved system can cause damage to the sealing and PRV valves contained within the oral tubes and operating head manifolds.

If any of these valves become damaged, they will prevent the chamber from maintaining pressure and put the user's life at risk.

Over "deflation" pressure causes the un-seating of the seal/washer contained within the Oral valve, Schraeder valve (valve core) and PRV valve



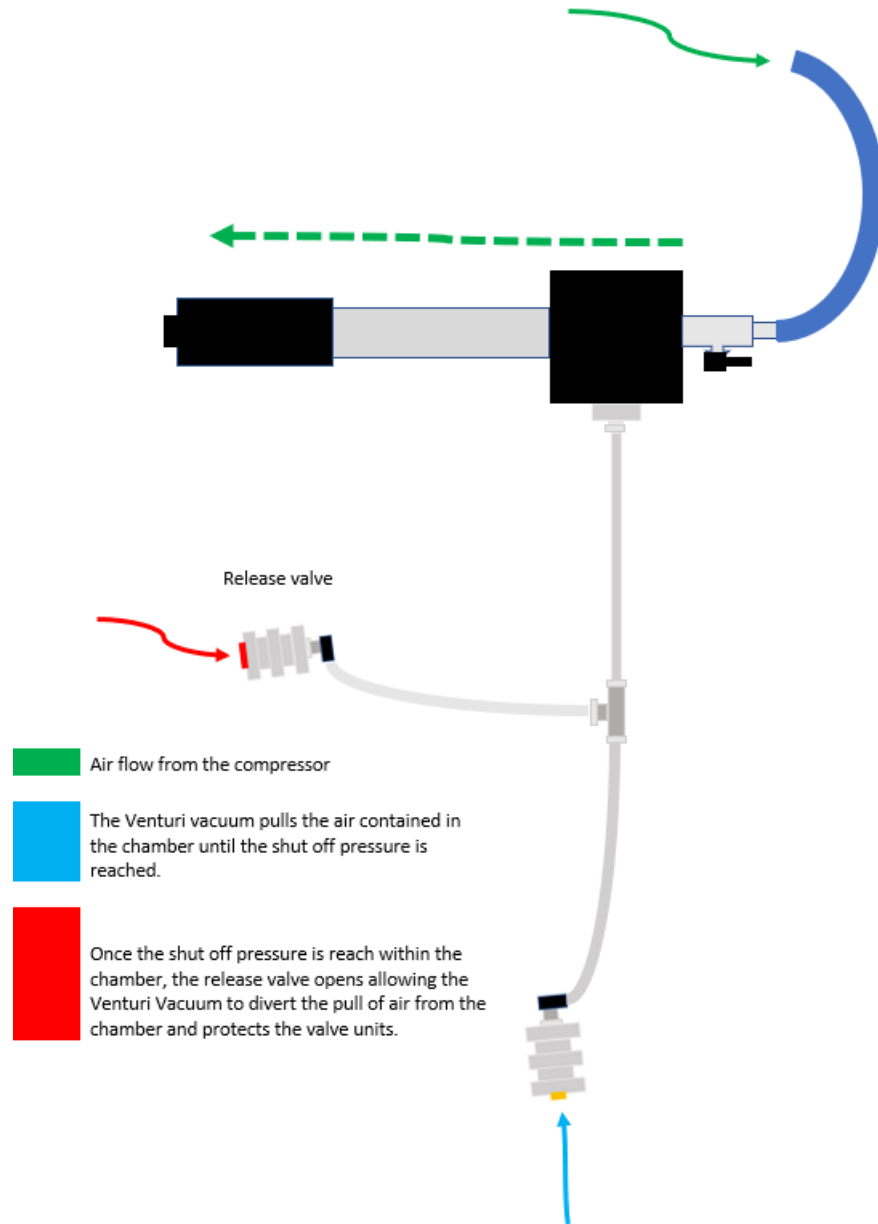
Jackets deflated wrongly could require all the valves to be changed

Only approved system to deflate the lifejacket.



VENTURI VACUUM SYSTEM (only one approved)

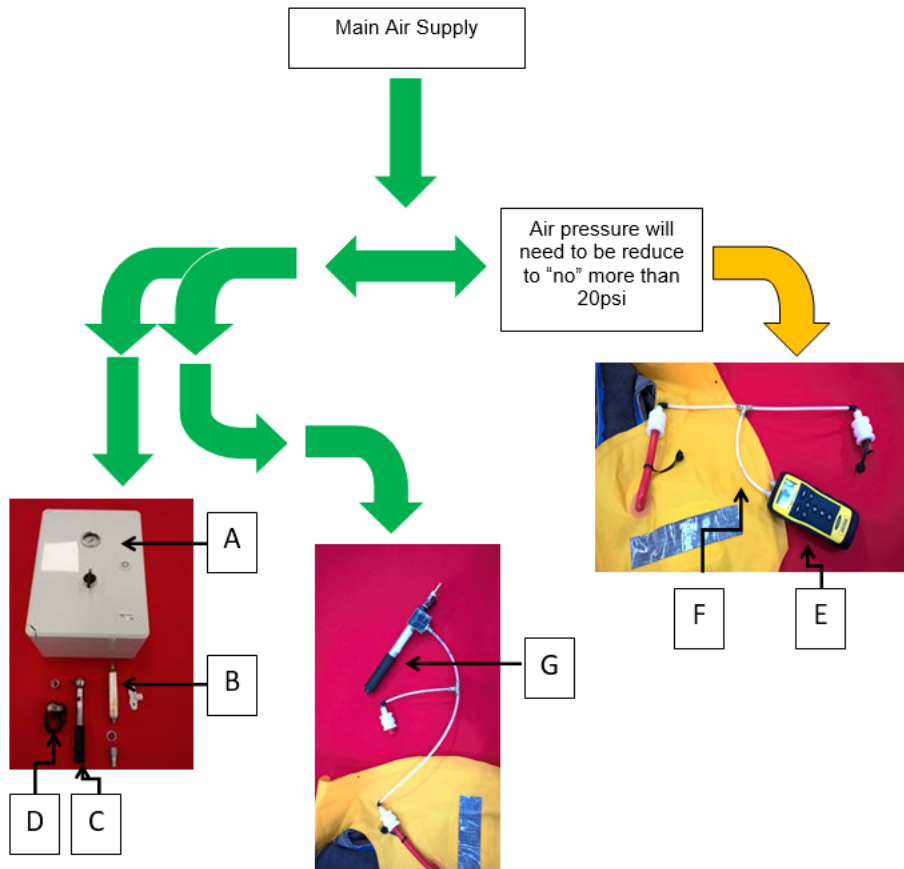
10481



Service bay air control lay out.

Note, any air flow used to inflate a lifejacket must be reduce to below 20psi or you risk damaging the valve unit.

Air flow to power the test box and deflating system can be kept at normal flow



Tools required for testing the lifejacket. (Please see lay out below)	Part Code	
PNEUMATIC CONTROL PANEL CONTROLLER (Min 1 Units)	900041	A
CYLINDER ADAPTOR	900042	B
CALIBRATED SOCKET DRIVER (Tighten Cylinder) Set to (4Nm) comes with 13mm socket	10441	C
CYLINDER TENSION BELT	900040	D
MANOMETER, LIFEJACKET TESTING	11056	E
TWIN ADAPTOR FOR MANOMETER SYSTEM	11120	F
VENTURI VACUUM SYSTEM (only one approved on Crewsaver Jackets)	10481	G



Survitec Service & Distribution Ltd (Crewsaver)

Failing to adhere to the service Bulletin could damage the lifejacket and will put the end user at high risk.

If there are any further questions, please do not hesitate to contact me.

Regards

Guy Page

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Crewsaver/Survitec.