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DFT INC

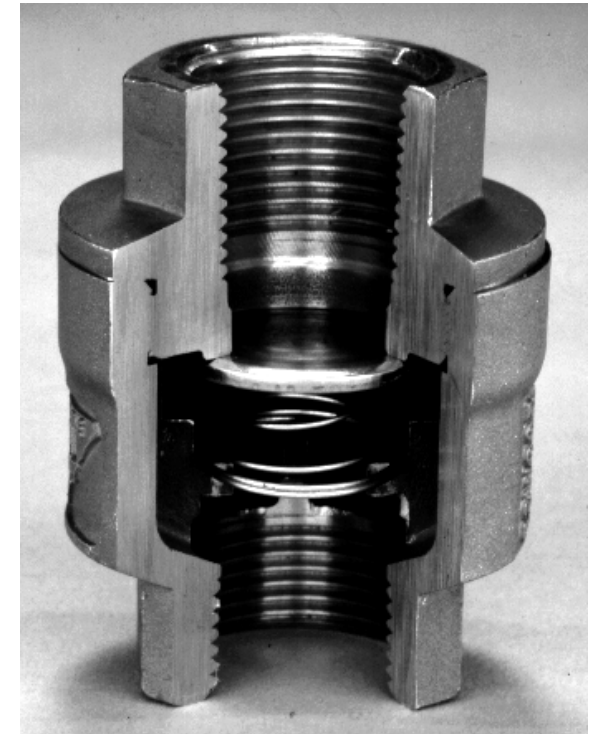
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SCV
In-Line
Stainless Steel
Check Valve

DFT INC

SCV

APPLICATIONS

The DFT SCV is a versatile in-line spring assisted check valve that can be used in practically any application. The **316 SS** body, disc and seat ensure corrosion resistance for most mediums.

An Inconel **X-750** spring is standard and meets NACE MR-01-75.

The SCV is available from **1/2"** to **3"** with **NPT** and **SW** ends.

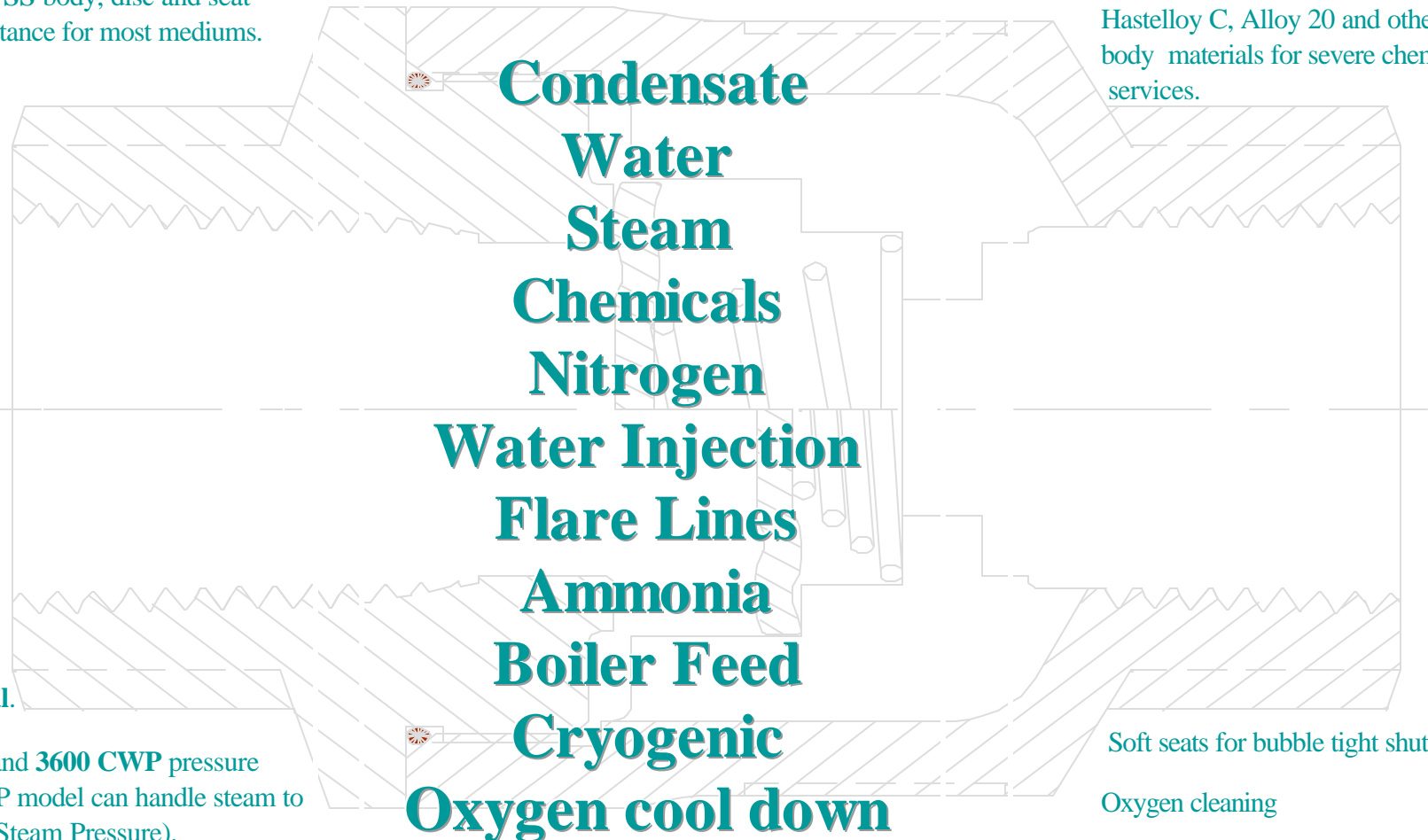
The in-line design **prevents water hammer** and flow reversal.

The SCV can be installed in any piping orientation from **horizontal** to **vertical**.

It is available in **750** and **3600 CWP** pressure ratings. The 750 CWP model can handle steam to 500 WSP (Working Steam Pressure).

A Zelon body "O" ring is standard and a special CO₂ resistant Buna-N seal is available as an option for the 3600 CWP model.

Options:
Hastelloy C, Alloy 20 and other body materials for severe chemical services.



Soft seats for bubble tight shutoff.
Oxygen cleaning