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ITT Standard

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standard in**

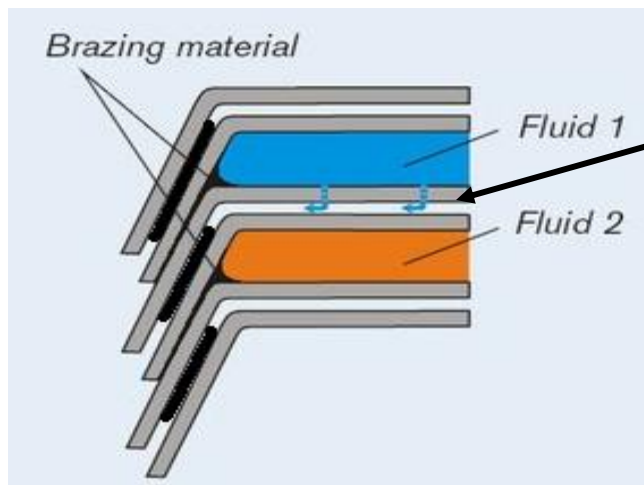
PERFORMANCE

Brazepak BPDW Double Wall Brazed Plate Heat Exchangers



Brazepak – Double Wall

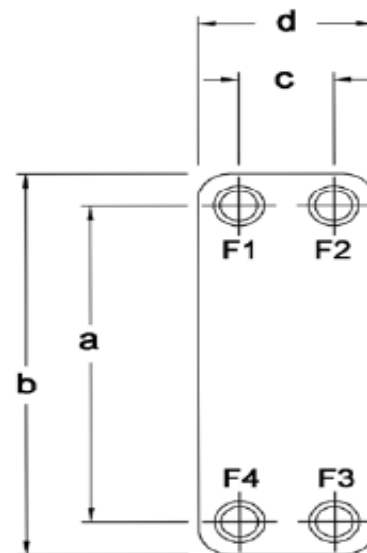
Brazepak Double-Wall brazed plate heat exchangers offer the highest level of leak protection, safety, thermal efficiency, and durability in a compact, low cost unit. ITT Standard's advanced lean manufacturing process provides quick deliveries with maximum design flexibility.



ITT Standards BPDW Double-Wall Brazepak provides:

- True double-wall leak protection including port regions
- Double-wall plate design with unique air vent leak paths
- Complete peripheral braze for additional strength and durability
- (4) Dedicated leak ports for quick and easy leak detection
- Excellent performance for domestic and potable water applications

Model Type	a	b	c	d
BP410	9.84	12.2	1.97	4.4
BP415	18.35	20.7	1.97	4.4



Mechanical Design

Design Pressure (higher pressures available)	435 psig
Maximum Design Temperature	450 F
Minimum Design Temperature	-310 F
Plate material	316L
Braze material	Copper

Approvals & Certifications

- ASME Section VIII Div.1 U-1 Stamp Available
- CRN, UL, CE/PED



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Formerly American Standard Heat Transfer Division