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Perfect Replacement Plate Heat Exchanger Plate

Heat transfer plates are characterized by optimum embossing, resulting in high heat transfer coefficients. Variable flow gaps can be generated as a result of the different types and angles of embossing. This permits optimum adaptation to the respective application conditions.

We can supply a large range of high quality heat exchanger plate for many brands These plates can be exchanged with original plates, and are already widely used in after service strictly control the production and strict delivery inspection. **We strictly enforce the requirements of ISO9000, and strictly control every aspect of production, so that each heat exchanger plate has can be traced back.**

NEW ROC supplies high quality plate heat exchanger spares, including plates replacement for plate and frame heat exchanger or gasketed plate heat exchanger.

The gaskets and plates are specified to fit most plate heat exchanger makes and models for replacement.

NEW ROC plates replacement are suitable for the following plate heat exchanger brands

Alfa Laval Plates Sondex Plates

Vicarb Plates GEA Plates

Tranter Plates APV Plates

SWEP Plates Funke Plates

the standard materials

304 Stainless Steel

This is the lowest cost heat transfer plate material. It has a low corrosion resistance and is usually only available in a thickness of 0.4mm. This type of heat transfer plate is typically used on HVAC applications.

316 Stainless Steel

This is the most common heat transfer plate material and is used in many applications. 316 stainless steel has a high corrosion resistance and is typically available in thickness from 0.4mm up to 0.8mm.

Titanium

This has a very high resistance to chemical attack including most acids, chlorides, sea water, and chlorine chemicals. Titanium is usually available in thicknesses from 0.5mm up to 0.6mm

Hastelloy C276

Other common names: Alloy C276, Hastelloy C, Inconel® C-276 Hastelloy C-276 Hastelloy C276 is a nickel-molybdenum-chromium superalloy with an addition of tungsten designed to have excellent corrosion resistance in a wide range of severe environments. Alloy C-276 is widely used in the most ever environments such as chemical processing, pollution control, pulp and paper production, industrial and municipal waste treatment, and recovery of sour natural gas. Thickness available from 0.6mm to 0.8mm.

SMO 254



Sandvik 254 SMO is a high-alloy austenitic stainless steel developed for use in seawater and other aggressive chloride-bearing media. Thickness available from 0.6mm to 0.8mm

NEW ROC supplies heat exchanger plates replacements. The Model List as below.

ALFA LAVAL	SONDEX	TRANTER	GEA	THERMOWAVE	VICARB	FUNKE
M3	S04A	GL13	VT04	TL90SS	V4	FP02
TL6B	S07A	GX18	VT10	TL90PP	V8	FP04
TL3B	S08A	GX26	VT20P	TL150SS	V13	FP05
T20P	S09A	GX42	VT20	TL150PP	V20	FP08
TS6M	S14A	GX51	VT40	TL250SS	V28	FP09
TL10B	S19A	GX64	NT100M	TL250PP	V45	FP10
TL10P	S21	GX91	NT100X	TL400SS	V60	FP14
TS20M	S21A	GX60	NT150S	TL400PP	V100	FP16
TS20P	S22	GX100	NT150L	TL500SS	V110	FP19
MX25M	S41A	GX85	NT250S	TL500PP	V130	FP20
MX25B	S43	GX145	NT250L	TL650SS	V170	FP205
M30	S47	GC16	NT350S	TL650PP	V280	FP22
P16	S65	GC26				FP31
P26	S121A	GC51				FP40
P36		GC60				FP405
TL35B		GC42				FP41
T5B		GL145				FP42
T5M		GL85				FP50
T8B		GL205				FP60
T8M		GL230				FP71
		GL330				FP80
		GF187				FP81
						FP100
						FP120



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