T20-PFG PLATE & GASKET

Technical reference for compatible replacement components

DOCUMENT TYPE	PRODUCT MODEL	PRODUCT TYPE
Technical Data Sheet	T20-PFG	Compatible Replacement Parts

1. PRODUCT IDENTIFICATION

Equipment model	**T20-PFG**	Product scope	Plate set & gasket / repair kit
Plate material	**Titanium**	Plate thickness	**0.6 mm**
Example plate qty.	**348 pcs (2 sets)**	Plate arrangement	172 Middle + 1 Front + 1 End per set
Gasket material	**EPDMC**	Gasket installation	**Clip-On**
Example gasket qty.	**344 pcs (172 pcs/set × 2)**	Example kit qty.	**2 sets**

2. PLATE TECHNICAL PARAMETERS

PARAMETER	REFERENCE VALUE
Model	**T20-PFG**
Corrugation Depth	**3 mm**
Port Diameter	**210 mm**
Chevron Angle	**71° / 117°**
Corrugation Pitch	**10.4 mm**
Equivalent Diameter	/
Flow Area	**0.00175 m²**
One Plate Area	**0.85 m²**
Port Center Distance	**1478 × 353 mm**
Overall Plate Dimensions	**1749 × 621 mm**

3. REPAIR KIT CONTENTS (EXAMPLE CONFIGURATION)

COMPONENT	PER SET	TOTAL FOR 2 SETS
EPDMC Clip-On gaskets	172 pcs	**344 pcs**
M30 tightening bolt & nut	4 sets	**8 sets**
M39 tightening bolt & nut	6 sets	**12 sets**
Pressure Plate	1 pc	**2 pcs**
Frame Plate	1 pc	**2 pcs**

Notes: The quantities and repair kit contents shown are an example configuration, not a fixed requirement.
Equivalent diameter was not stated in the reference data and is therefore left unspecified. Dimensions are shown for reference and should be checked against the actual plate/sample before final production approval.

4. VISUAL REFERENCE & DIMENSIONAL VERIFICATION

T20-PFG plate and gasket reference images supplied for technical review

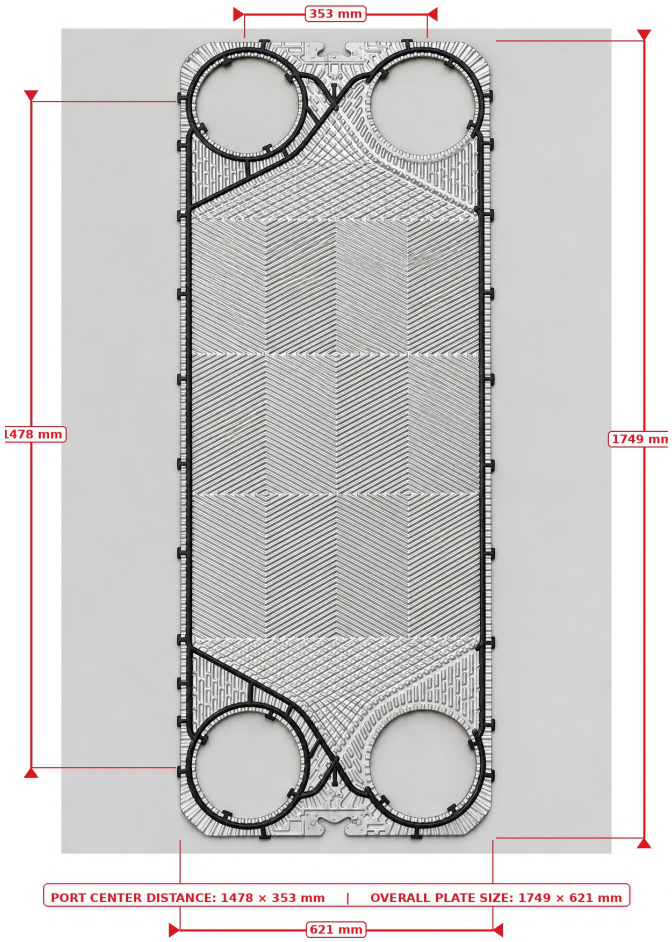
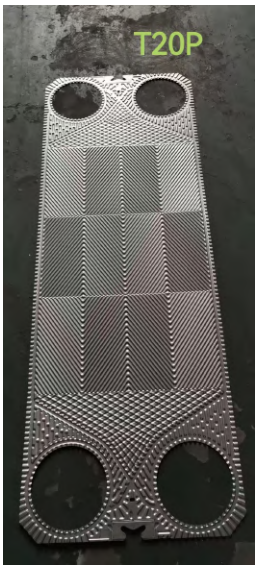


PLATE WITH GASKET FITTED



FIELD PLATE PHOTO (image marked “T20P”)



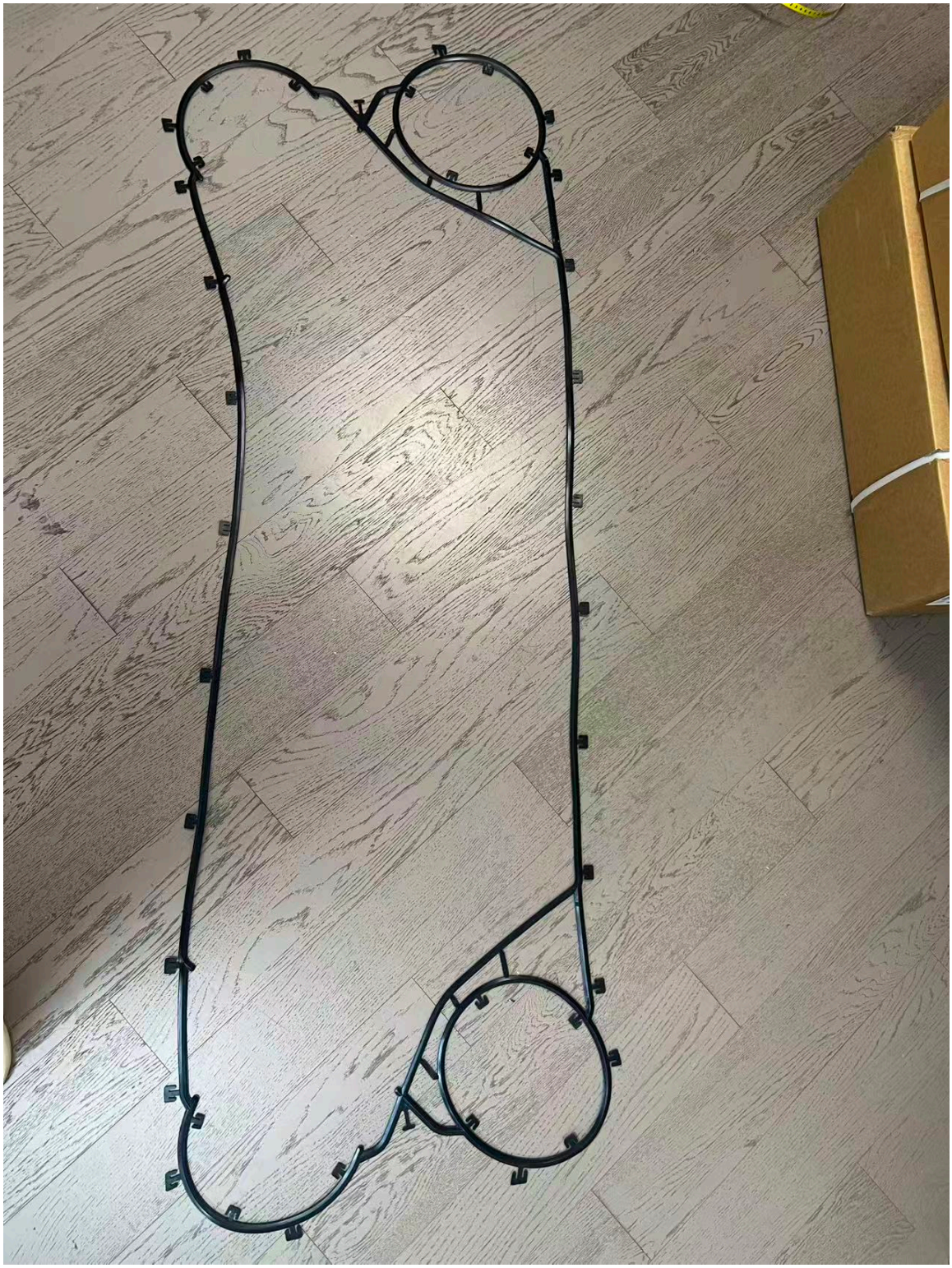
DIMENSION REFERENCE

Port center distance	**1478 mm × 353 mm**
Overall plate size	**1749 mm × 621 mm**

This document is provided for general technical reference for T20-PFG compatible replacement parts.
The products offered by Senovis are brand-new compatible replacement parts and are not OEM Alfa Laval products.

5. GASKET PRODUCT PHOTO

T20-PFG compatible clip-on gasket | Actual product reference



GASKET INSTALLATION: CLIP-ON

Reference photograph of the gasket supplied for technical review.