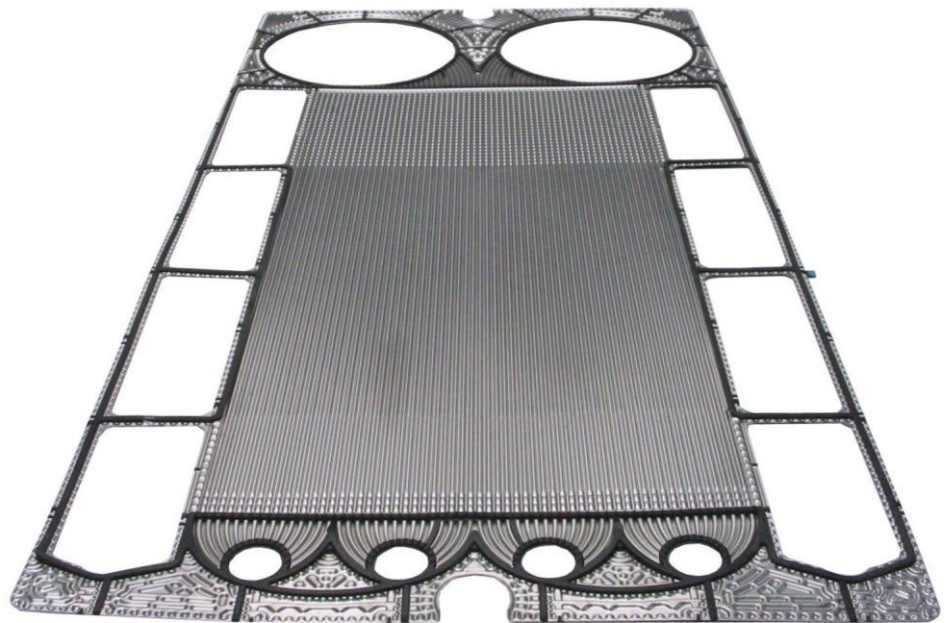


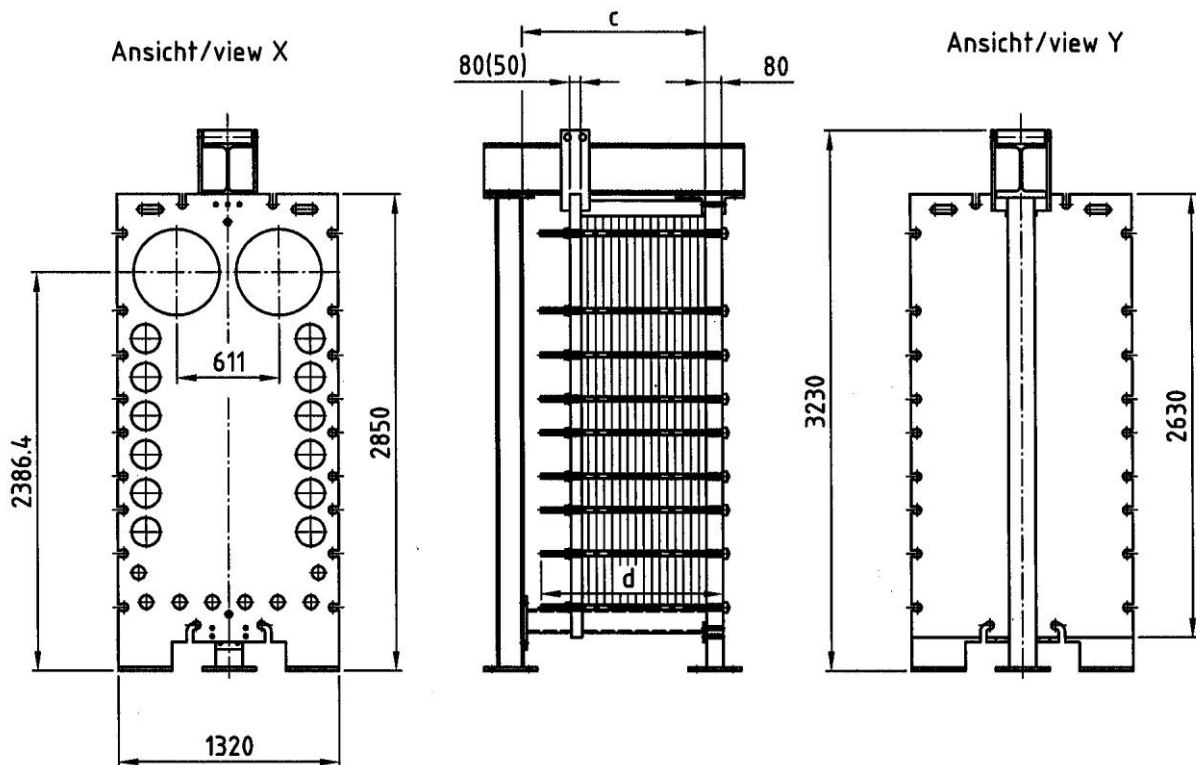
*Schmidt*



**SIGMASTAR® 150 V  
RISING FILM  
PLATE  
EVAPORATOR**

**API** HEAT TRANSFER 

PERFORMANCE IS EVERYTHING



- Newly developed SIGMASTAR® rising film plate evaporator.
- Heat-exchanging surface up to 600 m<sup>2</sup> in one unit.
- For particle sizes up to 3 mm and viscosities up to 2,000 cP.
- Suitable in all industrial sectors.
- Available in all current plate and gasket materials.
- Equipped with the SIGMAFIX-gasketing system. The adhesive free economical gasket fixing system guarantees a high operational reliability.
- Gasket changes are now simple and quick.
- Surface area / plate 1,50 m<sup>2</sup>
- Nozzels:
 

|                        |             |
|------------------------|-------------|
| heating steam          | 12 x DN 150 |
| condensate and exhaust | 4 x DN 65   |
| product                | 4 x DN 65   |
- Turning plate (product and heating media is one plate)
- Two gaskets (1 x product and 1 x steam)