



SHAKTI AIR COOLED TOP

### APPLICATIONS

- Boiler feed water pump system.
- High-temperature applications.

### FEATURES

- High Temperature Over Long Period
- More Aggressive Liquids,
- Excessive Liquid Temperatures
- Available with Different Rubber Qualities
- Compact Design
- Worldwide Usage
- High Reliability
- Silent Operation
- Easy to Service & Install

### PRODUCT DETAILS

Air-Cooled Top separates the seal chamber from the chamber stack by an air-cooled chamber. Before reaching the shaft seal, the hot liquid is cooled to a temperature of +120 °C or lower (at a maximum liquid temperature of +180 °C) when flowing through the air-cooled chamber. No external cooling is necessary to cool the pump; the ambient temperature is sufficient.

### MATERIAL SPECIFICATION

Material Specification of Rubber Parts:

Liquid temperature [°C]	Material of rubber part	PN (BAR)	PN (BAR)
<b>Water-based liquids</b>			
UPTO-150°C	EPDM	25	SCRI/SCRN
UPTO-180°C	FXM	25	1/3/5



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TAKING 'MAKE IN INDIA' FORWARD.



## SHAKTI AIR COOLED TOP (High Temperature)



### SHAKTI

THE POWER OF INNOVATION, EFFICIENCY & TECHNOLOGY.

### Best Suitable Application

