

/ Operating data

Minimum of required data	Other information
Medium: <input type="text"/> () / (Name or chem. formula)	pH: <input type="text"/>
Temperature: <input type="text"/> () Suction pressure (abs): . / norm. <input type="text"/> bar . / max. <input type="text"/> bar Discharge pressure (abs): <input type="text"/> bar Boiling temp: <input type="text"/> °C	Viscosity for T_p : <input type="text"/>
Stuffing box pressure: <input type="text"/> bar Shaft diameter: <input type="text"/> mm Shaft speed: <input type="text"/> rpm Vc: <input type="text"/> / Sliding velocity Vc: <input type="text"/> m/s	Density for T_p : <input type="text"/> / ³ kg/m Freezing Point: <input type="text"/>
	Corrosive media: <input type="checkbox"/> / Yes <input type="checkbox"/> / No Crystallizing media: <input type="checkbox"/> / Yes <input type="checkbox"/> / No Solids presence: <input type="checkbox"/> / Yes <input type="checkbox"/> / No Particles size: <input type="text"/>
	/ Rotation: <input type="checkbox"/> / CW <input type="checkbox"/> / CCW

/ Equipment data

/ Equipment type:	
<input type="checkbox"/> / Pump <input type="checkbox"/> / Compressor <input type="checkbox"/> / Agitator <input type="checkbox"/> / Turbine <input type="checkbox"/> / Other	Technological position: <input type="text"/> Model: <input type="text"/> Material of the liquid channel: <input type="text"/> Total number of required seals: <input type="text"/>
Producer: <input type="text"/> Number of seals per unit: <input type="text"/>	Material of the liquid channel: <input type="text"/> Total number of required seals: <input type="text"/>
/ Existing seal:	
Producer: <input type="text"/> Model: <input type="text"/> Failure reason: <input type="text"/>	Barrier fluid: <input type="text"/> Quench fluid: <input type="text"/> Lifetime before failure: <input type="text"/>
/ Required seal	
<input type="checkbox"/> / Pusher <input type="checkbox"/> / Single <input type="checkbox"/> / Component	<input type="checkbox"/> / Bellow <input type="checkbox"/> / Double <input type="checkbox"/> / Cartridge
<input type="checkbox"/> / Complex <input type="checkbox"/> / Tandem	<input type="checkbox"/> / Dry gas <input type="checkbox"/> / Supply system <input type="checkbox"/> / Spare parts
/ Special requirements	
<input type="checkbox"/> Extreme parameters of environment <input type="checkbox"/> Pump start without filling:	<input type="checkbox"/> Security <input type="checkbox"/> Rapid pressure variations Other (note): <input type="text"/>
Availability of supply system: <input type="text"/> / Barrier fluid:	Possibility to supply additional sources: <input type="checkbox"/> / Water <input type="checkbox"/> / Steam (): <input type="text"/>
<input type="checkbox"/> Thermosiphon <input type="checkbox"/> Forced feed	Medium for flush and cleaning (type): <input type="text"/>

