

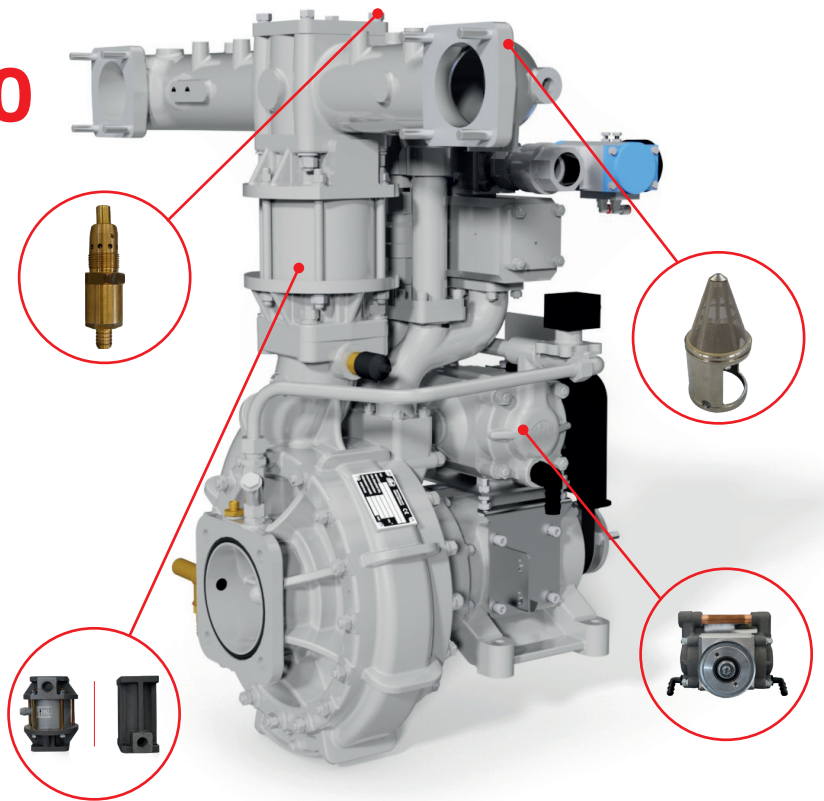
# THT PKA 3000-250

## FIRE CENTRIFUGAL PUMP

### PUMP TYPES

PKA 2000 - 250	PKB 2000 - 250
PKA 2000 - 400	PKB 2000 - 400
PKA 3000 - 250	PKB 3000 - 250
PKA 3000 - 400	PKB 3000 - 400
PKA 4000 - 250	PJA 2000
PKA 4000 - 400	PJA 3000
PKA 6000 - 400	PJA 4000

\* The pump can be configured according to customer's requirements.



### TECHNICAL DATA

Parameter	FPN 10 – 2000 Low-pressure pump	FPN 40 – 400 High-pressure pump
Flow rate	3000 l/min	250 l/min
Rated pressure	10 bar	40 bar
Rated speed	2850 min <sup>-1</sup>	3000 min <sup>-1</sup>
Max. pressure	17 bar	54.5 bar
Optimal suction speed		2200 min <sup>-1</sup>
Weight (basic design)		100 kg
Maximum speed		3400 min <sup>-1</sup>
Ambient temperature		- 15 °C – + 40 °C
Suction time from 7.5 m		30 s
Direction of pump rotation (according to ČSN EN 1028-1)	Clockwise or counter-clockwise direction – depending on design	



## Designation of THT pumping systems

