

Product series: TK-90-9-50	Medium: Water Maximum medium temperature: 90 °C
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Supply voltage: 380-415V / 50Hz 3p Total power approx. 9,95 kW Power consumption: ca. 15,6 A Connection cable: Length: 3m Plug:	Heating capacity: 9 kW Maximum system pressure: 5,2 bar Maximum external volume: 50 ltr
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Pump: Art: Reinforced Delivery rate (max): 58 ltr/min Delivery pressure (max): 5,2 bar Engine power: 0,95 kW Type: Peripheral	Refrigeration: Power: 50 kW Set-up: indirect Cooling water consumption: 9,6 ltr/min Cooling valve: Magnetic
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Dimensions in mm(L/W/H): 639 (without connections) x 266 x 562 Weight: approx. 50 kg Color coarse-textured semi-gloss: Housing: RAL7035 Frontdoor: RAL7016 Mounting: Rollers with two brakes	Connections: Circulating medium: hose nipple G1/2" (14 mm) Cooling water: hose nipple G3/8" (14 mm) Filling: Manual with filler neck Automatic filling via cooling water
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Functional equipment hydraulic: - Level monitoring by magnetic float switch - Dirt trap in cooling water supply and return line of circulating System - Turn-over switch for leak-stop operation	Functional equipment electrical: - Controller SBC-T (3,5"-touch display) - Heating by Hybrid SSR - Control cabinet IP54 forced ventilation General equipment: - Corrosion-resistant components stainless steel, non-ferrous metal - Heating with Incolloy stainless steel tubular heaters
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Itemnumber: IM090D

Selected features:

- SBC-T Plus package (BPLUS.TK)
SBC-Tplus controller, flow metering
- Tool drainage suction (M.TDS.TK)
suction of the external consumer
- plug 16 A/ CEE completely installed (E.PSC16.TK)
- Current interface 20mA TTY; Protocol selectable; (SBC-T.IFTTY)
via 9-pin D-sub connector
Arburg, Engel, KraussMaffei, Bühler, Dr.Boy Single