

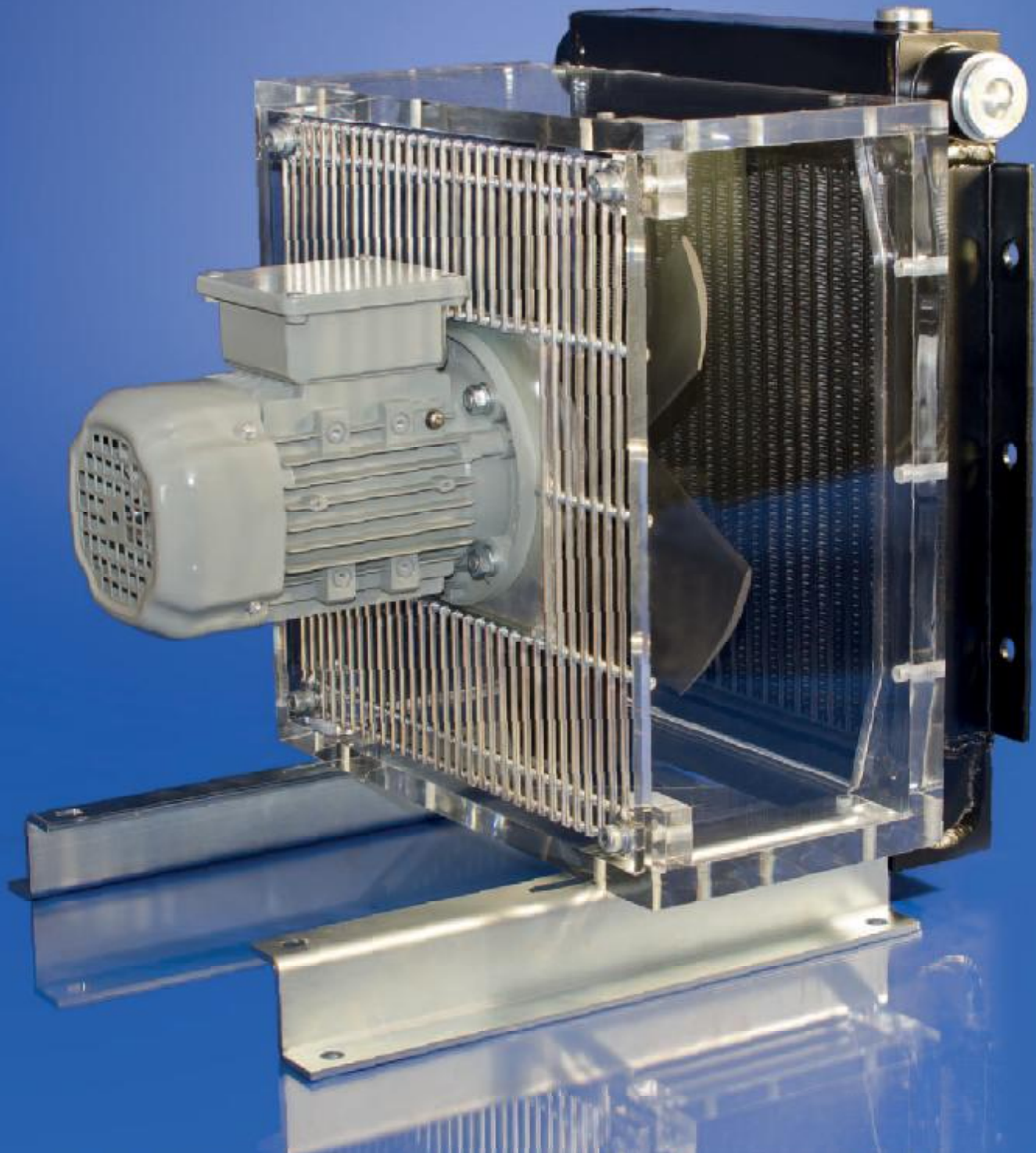
**UNIVERSAL
HYDRAULIK** 

Your Partner for coolers and systems

TECHNOFLEX
POWER TO PERFORM



*advanced quality
customized designs
made in europe and usa*



Oil air coolers

advanced quality
 customized designs
 made in europe and usa

Oil air coolers

Industry

OIL-AIR COOLING

LKI



Drive: 400 V Motor
 10 sizes: 2-150 kW cooling capacity
 Optional:
 - Off-Shore design
 - 40 bar Test pressure
 - special design upon request
 - Atex certificate
 - Stainless steel version
 - Bypass (thermo or pressure)

TFS/A



Bypass cooling
 Installation beside the hydraulic system
 extremely silent
New version: pump direct on fan mounted,
 motor variable now
 Drive: 400 V Motor
 3 sizes: 8-20 kW cooling capacity
 Optional:
 - filter, thermostat, hoses, etc.
 - other mounting options

Mobile

OIL-AIR COOLING

LKM



Drive: 12 V-, 24 V- Motor
 Basis LKI Series
 special design upon customer demands
 Optional:
 - 40 bar Test pressure
 - screw-in thermostat, etc.

LKM-special



Drive: 12 V-, 24 V- Motor
 Basis LKM Series
 individual designs of sizes and drives
 Optional:
 - two or more drives
 - heat performance can be tested

LKI-HYD



Drive: Hydraulic-Motor with collar bearing
 Basis LKI Series
 special design upon request
 Optional:
 - without hydraulic motor
 - other motors upon request

LKK



Special Design without drive upon
 customer demands, e.g. multiple
 combined coolers (oil, charge air, water)
 in Side-by-Side design.
 Optional:
 - 40 bar Test pressure
 - housing, fan supplied separately

Cooling solutions

COOLING SYSTEMS

Cooling systems



We mount several standard coolers
 together on a rack to increase the cooling
 performance (from 2 to 16 coolers).

COOLING SYSTEMS

Cooling-Filter systems



We can extend every standard cooler
 to a compact bypass-cooling filter unit for
 your hydraulic system.