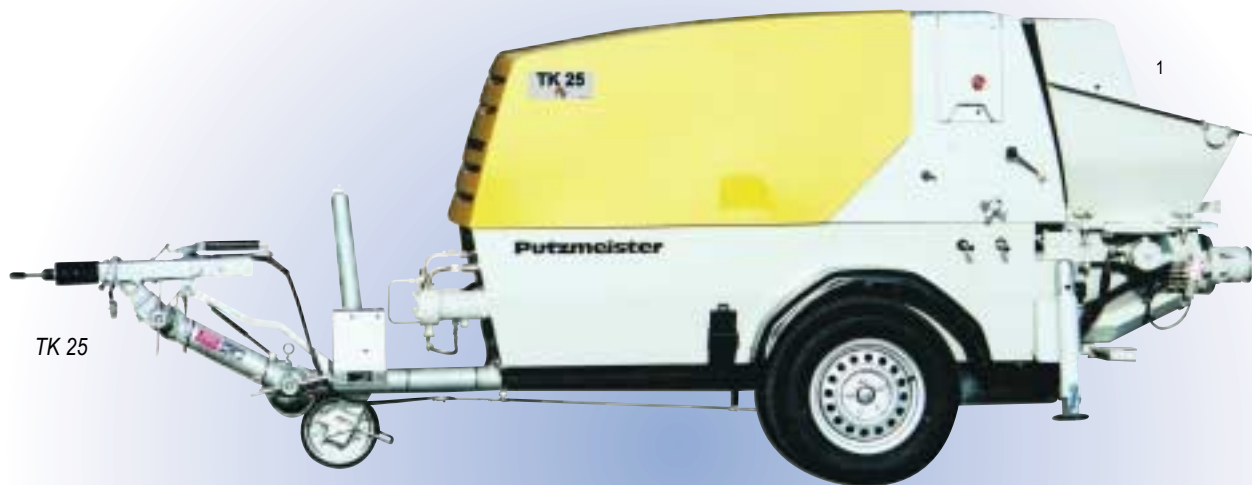


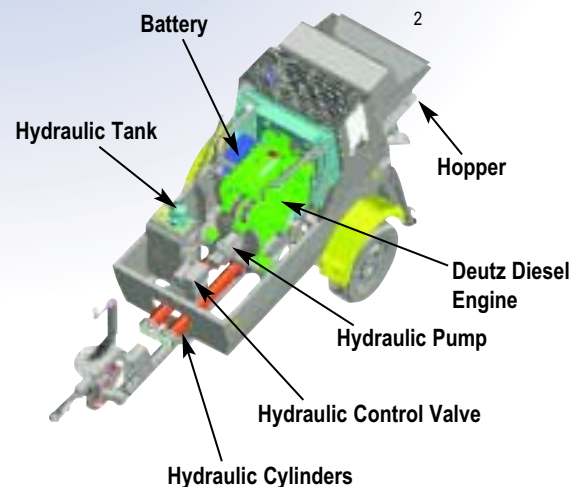
Thom-Katt® TK 25

Trailer-Mounted Hydraulic Concrete Pump



New

Filling yet another special market niche, we've introduced our new "hydraulic" Putzmeister Thom-Katt TK 25 trailer pump. With a 24 cubic yard output, it's ideal for pumping grout and concrete for commercial on-grade slabs and upper decks while also handling block fill, stem walls, patios and other residential projects. Its proven reliable S-valve can pump today's harsher mixes more efficiently while featuring the ability to pump in both forward and reverse. Plus, the unit's lightweight design lets you hook up to a standard pickup truck and go. Call today for more details about adding this high performance unit to your fleet.



TK 25 Specifications

PERFORMANCE	TK 25
Max volume output	24 yd ³ /hr (18m ³ /hr)
Max concrete pressure	1000 psi (68 bar)
Max aggregate size	- 1/2" (-12mm)
Horizontal pumping distance*	1000 ft (305m)
Vertical pumping distance*	500 ft (152m)

TECHNICAL INFORMATION	
Concrete cylinders	6" x 28" (150x700mm)
Max strokes per minute	27
Main hydraulic pump	Rexroth
Variable volume control	0 to full
S-valve (cast)	5" x 4" (120x100mm)
Hydraulic tank capacity	8 US gal (30L)
Hopper height	46" (1170mm)
Hopper capacity	6.4 cu ft (180L)
Outlet diameter	4" HD (100mm)

ENGINE	
Manufacturer's model (oil-cooled)	Deutz F3M2011
Horsepower	46 hp (34kW)
Fuel tank capacity	16 US gal (60L)

TRAILER - SINGLE TORSION AXLE	
Axle capacity	3970 lbs (1800kg)
Tires/Load range	215/70 R15
Brakes	Mechanical Surge

DIMENSIONS	
Length	170" (4.32m)
Width	61" (1.55m)
Height	62" (1.57m)
Weight (approx)	4100 lbs (1860kg)

Maximum theoretical values listed. *Pumping distances shown were calculated at the maximum volume output. They are to be used as a guide only and can be exceeded on specific projects. Maximum attainable distances depend on concrete mix design, pipeline diameter and specific job site conditions. Note: Maximum output and pressure cannot be achieved simultaneously. Specs subject to change without prior notice. Photos for illustrative purposes only. Refer to Putzmeister's operator manual for safe and proper equipment operation.

Standard Features

- Twin-shifting ball and socket cylinders
- High performance diesel engine
- Protective engine cover
- Electric engine start/stop
- Variable displacement axial piston pump
- Long lasting fabric-reinforced piston cups
- Variable volume (0 to full) - pump output
- Single hydraulic circuit
- Hydraulic site gauge
- Hydraulic oil cooler
- Proven reliable S-valve with splined shaft
- Hard-chromed concrete cylinders
- Rugged, hinged hopper
- Hydraulic remixer / agitator
- Hopper grate
- Hopper cut-out device
- Accessible heavy-duty hinged clean-out hopper door
- Fully-enclosed weatherproof control panel (NEMA rated)
- Emergency stop button
- 2-function remote control – start, stop and E-stop – with 100 ft (30m) cable
- Hour meter
- Highway-rated trailer with torsion axle, mechanical surge brakes, durable fenders and removable running lights
- Heavy duty manual rear outriggers
- Front jack stand with wheel
- High quality paint finish
- Ship-away kit

Options

- Consult factory for available options.



Unique to the TK 25 is that the S-valve can be adjusted from the outlet end. In addition, its hopper lid conveniently opens for easy accessibility to components.

3

For more details, contact your local dealer or Putzmeister direct.



Putzmeister America
 1733 90th Street
 Sturtevant, WI 53177 USA
 Telephone (262) 886-3200
 (800) 884-7210
 Facsimile (262) 884-6338
www.putzmeister.com