



- Specially designed hopper
- Proven reliable S-Valve
- Electric cycling
- High strength trailer

Specifications

Standard Trailer-Mounted Models

Performance	TK 30	TK 40	TK 50	TK 70
Maximum volume output†	31 yd ³ /hr (24m ³ /hr)	40 yd ³ /hr (30m ³ /hr)	54 yd ³ /hr (41m ³ /hr)	74 yd ³ /hr (57m ³ /hr)
Maximum concrete pressure	1150 psi (79 bar)	1150 psi (79 bar)	1150 psi (79 bar)	1130 psi (78 bar)
Maximum aggregate size	0.75" (19mm)	1.5" (38mm)	1.5" (38mm)	1.5" (38mm)
Technical Information				
Material cylinders	6" x 28" (150x700mm)	6" x 39" (150x1000mm)	6" x 39" (150x1000mm)	7" x 39" (180x1000mm)
Maximum strokes per minute	36	32	43	45
Variable volume control	0 to full	0 to full	0 to full	0 to full
S-Valve (cast)	5" x 4" (125x100mm)	6" x 5" (150x125mm)	6" x 5" (150x125mm)	7" x 5" (180x125mm)
Number of shift cylinders	2	2	2	2
Hydraulic tank capacity	35 US gal (132L)	35 US gal (132L)	35 US gal (132L)	35 US gal (132L)
Hopper height	45" (1143mm)	49" (1245mm)	49" (1245mm)	49" (1245mm)
Hopper capacity	6.4 cu ft (180L)	9.5 cu ft (270L)	9.5 cu ft (270L)	9.5 cu ft (270L)
Outlet diameter	4" HD (102mm)	5" HD (125mm)	5" HD (125mm)	5" HD (125mm)
Engine				
Manufacturer's model (all water-cooled except TK 30, TK 40)	Deutz D2011L03i	Deutz TD2011L04i	Deutz TCD2012L04m	Deutz TCD2012L04m
Horsepower	40 hp (30kW)	67 hp (50kW)	96 hp (72kW)	96 hp (72kW)
Fuel tank capacity	26 US gal (98L)	26 US gal (98L)	26 US gal (98L)	26 US gal (98L)
Trailer				
Axle	Single	Single	Single	Single
Axle capacity	6000 lbs (2722kg)	7000 lbs (3175kg)	7000 lbs (3175kg)	7000 lbs (3175kg)
Tires/Load range	LT 235/85R16G	LT 235/85R16G	LT 235/85R16G	LT 235/85R16G
Brakes	Electric	Electric	Electric	Electric
Outriggers	Manual	Manual	Manual	Manual
Dimensions				
Length	175" (4.45m)	191" (4.85m)	191" (4.85m)	191" (4.85m)
Width	70" (1.78m)	70" (1.78m)	70" (1.78m)	70" (1.78m)
Height	68" (1.73m)	71" (1.80m)	71" (1.80m)	71" (1.80m)
Weight (approx.)	4900 lbs (2220kg)	5600 lbs (2540kg)	6000 lbs (2720kg)	6400 lbs (2900kg)