

Concrete stressing hydraulic pumps



- High efficiency, two-speed pumps makes fast work of most stressing applications
- Available in multiple voltage configurations
- Reservoirs feature level indication and steel construction for ease of operation and maximum durability
- Z-Class pumping element on ZU4 and ZE6 offer field-proven performance for small to medium sized stressing jacks, PE-8000 Series pump will handle up to 1,000 ton jacks
- Z-Class Pumps available with "Pro" electronics package for digital pressure readout, diagnostics, and low-power warnings

	For use with Jack		Common Jack Size (kN)	Valve Model Number, Type and Function ¹⁾						Pump Control	Usable Oil Capacity (litres)	Model Number ²⁾		Pro-Series Product Weight w/o oil ⁵⁾ (kg)
	S/A	D/A		Model #	Man.	Elec.	Adv.	Hold	Ret.			Classic ⁴⁾	Pro	
	•		100-295	VM33	•	-	•	•	•	Manual	8	ZU4308RB	ZU4308LB	31,7
	•	•	100-295	VM43	•	-	•	•	•	Manual	8	ZU4408RB	ZU4408LB	31,7
	•		100-295	VM33	•	-	•	•	•	Rem/Man	8	ZU4308PB	ZU4308KB	32,2
	•	•	100-295	VM43	•	-	•	•	•	Rem/Man	8	ZU4408PB	ZU4408KB	32,2
		•	100-295	VM43-LPS ³⁾	•	-	•	•	•	Rem/Man	8	ZU4908PB	ZU4908KB	31,6
	•		498-1995	VM43	•	-	•	•	•	Manual	20	-	ZE6420LG	90,7
	•		498-1995	VE43	-	•	•	•	•	Rem/Man	20	-	ZE6420SG	97
	•		1995-10260	VM43	•	-	•	•	•	Manual	80	PEM-8418	-	326
	•		1995-10260	VE43	-	•	•	•	•	Manual	80	PER-8418	-	346

1) See VM33 and VM43 valve sections for technical information and specifications

2) Other motor voltages and pump options available, see pump matrix in specific pump section

3) VM43-LPS required for Power-Seat Jack operation

4) Valves for Classic pump have metal handle

5) For weight of Classic models, subtract 3 lbs.