

ZU4-series, portable electric Z-Class pumps



- High-efficiency two speed pump: higher oil flow and bypass pressure: 11,5 l/min at 7 bar; 8,8 l/min at 50 bar; 1,0 l/min at 700 bar
- 1,25 kW universal motor: high power-to-weight ratio, excellent low-voltage operating characteristics
- Moulded composite shroud: ergonomic, non-conductive handle for easy transport
- Steel reservoirs: 4, 8, 10, 20, 40 litres usable oil
- **ZU4 applications:** for intermittent duty cycle and high speed applications with medium to large size cylinders and tools, and when frequent pump transport is required and/or on remote locations
- **ZU4 standard electric:** manual valve
- **ZU4 electric with LCD:** manual or solenoid valves. Back-lit LCD provides self test, diagnostic and read-out capabilities
- For special requirements many pump options available

For use with cylinder		Valve modelnr. type and function						Pump control			Usable Oil Cap.	Model Number 1)		Wt
S/A	D/A	Modelnr.	Man.	Electr.	Adv.	Hold	Retr.	Rem.	Man.	Rem. man.	litres	Standard Electric	LCD Electric	kg
•	-	VE32D *	-	3/2	•	-	•	•	-	-	4,0	-	ZU4104DE	28,5
•	-	VE32D *	-	3/2	•	-	•	•	-	-	8,0	-	ZU4108DE	33,1
•	-	VM32	3/2	-	•	-	•	-	•	-	4,0	ZU4204ME	ZU4204LE	26,1
•	-	VM32	3/2	-	•	-	•	-	•	-	8,0	ZU4208ME	ZU4208LE	31,3
•	-	VM33	3/3	3/2	•	•	•	-	•	-	4,0	ZU4304ME	ZU4304LE	28,5
•	-	VM33	3/3	4/3	•	•	•	-	•	-	8,0	ZU4308ME	ZU4308LE	31,7
-	•	VM43	4/3	-	•	•	•	-	•	-	4,0	ZU4404ME	ZU4404LE	27,2
-	•	VM43	4/3	-	•	•	•	-	•	-	8,0	ZU4408ME	ZU4408LE	31,7
•	-	VE32	-	3/2	•	•	•	•	-	-	4,0	-	ZU4204SE	28,5
•	-	VE32	-	3/2	•	•	•	•	-	-	8,0	-	ZU4208SE	33,1
•	-	VE33	-	3/3	•	•	•	•	-	-	8,0	-	ZU4308SE	38,5
-	•	VE43	-	4/3	•	•	•	•	-	-	8,0	-	ZU4408SE	38,5
•	-	VM32	3/2	-	•	-	•	-	-	•	4,0	ZU4204JE	ZU4204KE	27,2
•	-	VM32	3/2	-	•	-	•	-	-	•	8,0	ZU4208JE	ZU4208KE	31,7
•	-	VM33	3/3	-	•	•	•	-	-	•	8,0	ZU4308JE	ZU4308KE	32,2
-	•	VM43	4/3	-	•	•	•	-	-	•	8,0	ZU4408JE	ZU4408KE	32,2
-	•	**	4/3	-	•	•	•	-	-	•	8,0	ZU4908JE	ZU4908KE-T	34,5

* VE32D is a 3/2 solenoid dump valve for auto-retract of cylinders. See [valves section](#) for detailed information.

** VM43LPS is a manual valve with power seat function for post tensioning applications.

1) For 115 volt applications change **E** suffix into **B**