Diesel & Electric Power Packs

Hydraulic power units transportable by helicopter

Diesel Hydraulic Power Packs







		KSD 91	KSD 91 F/M	KSD 93 F/M
Weight [1]	kg	390	500/450	800/740
Oil output at 200 bar	l/min	55(45)*	50	100
Engine power	kW	16.9	16.9	43.7
Engine	Typ	Yanmar 3 Cyl.	Yanmar 3 Cyl.	Yanmar 4 Zyl.
Engine cooling		Water	Water	Water
Revolutions	rpm	3'200	3'200	2'900
Particulate filter				Yes
Homologation		Stage V	Stage V	Stage V
Sound insulation			inclusive	inclusive
Length max.	mm	1'480	1'600	1'800
Width max.	mm	640	800	800
Height max.	mm	1'100	1'174	1'370
Radio control		optional	inclusive/optional	inclusive/optional
Use on drill feed		90 / 91	90 / 91 / (92)	90 / 91 / 92

Electric hydraulic power units









		KSE 90	KSE 91	KSE 92	KSE 92B
Weight	kg	225	370	550	550
Oil output at 200 bar	l/min	40	60	100	120
Engine		Electro	Electro	Electro	Electro
Engine power	kW	11 (20 A)	22 (40 A)	30 (55 A)	37 (60 A)
Power supply	Volt	400	400	400	400
Length max.	mm	1'320	1'500	1'600	1'600
Width max.	mm	670	650	750	750
Height max.	mm	1'000	1'100	1'150	1'150
Radio control		optional	optional	optional	optional
Use on drill feed		90 / 91	90 / 91 / 92	90 / 91 / 92	90 / 91 / 92