

Drill Motor: Two Speed



The Xcalibre range of hydraulically driven two speed drill motors is available in 4 different sizes, so you can select the model best suited to your particular application.

- Allows for a wide range of speeds to be achieved when used in conjunction with variable flow power units
- Changes between high/low speed can be achieved by pushing or pulling the manual actuator on the motor
- Unit can be mounted onto an XE50 water swivel, as shown, allowing fitment to most proprietary drill stands
- Motor supplied complete with quick release hose couplings and on/off control valve

Technical specifications

Input Oil Flow: 20-40 l/min (5.3-10.6 US gal/min)

EHTMA Category: C, D and E

Weight: 23 kg (50.7 lb) (without hoses and drill bit)

Sizes (Part No)	rpm @ 20l/min (5.3 US gal/min)	rpm @ 30l/min (7.9 US gal/min)	rpm @ 40l/min (10.6 US gal/min)
2WSMV4040 (High / Low):	500 / 250	750 / 375	1000 / 500
2WSMV4050 (High / Low)*:	400 / 200	600 / 300	800 / 400
2WSMV4065 (High / Low):	300 / 150	450 / 225	600 / 300
2WSMV4080 (High / Low):	250 / 125	375 / 188	500 / 250

* Standard on two speed Neptune coring trailers