

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

Cole-Parmer: Masterflex L/S Variable Speed Digital Drive with Remote I/O peristaltic pump

RRID:SCR_019028

Type: Tool

Proper Citation

Cole-Parmer: Masterflex L/S Variable Speed Digital Drive with Remote I/O peristaltic pump (RRID:SCR_019028)

Resource Information

URL: <https://www.coleparmer.in/i/masterflex-l-s-variable-speed-digital-drive-with-remote-i-o-6-to-600-rpm-90-to-260-vac/0752810>

Proper Citation: Cole-Parmer: Masterflex L/S Variable Speed Digital Drive with Remote I/O peristaltic pump (RRID:SCR_019028)

Description: Peristaltic pump with flow rate 0.06 to 3400 mL/min, three digit LED display, reversible motor, LED indicators to confirm motor direction and speed range from 6 to 600 rpm.

Synonyms: 6 to 600 rpm; 90 to 260 VAC, Masterflex L/S Variable-Speed Digital Drive with Remote I/O

Resource Type: instrument resource

Keywords: Pump, reversible motor, peristaltic pump, LED display, variable speed, Perkin Parmer

Availability: Restricted

Resource Name: Cole-Parmer: Masterflex L/S Variable Speed Digital Drive with Remote I/O peristaltic pump

Resource ID: SCR_019028

Record Creation Time: 20220129T080343+0000

Record Last Update: 20260815T182601+0000

Ratings and Alerts

No rating or validation information has been found for Cole-Parmer: Masterflex L/S Variable Speed Digital Drive with Remote I/O peristaltic pump.

No alerts have been found for Cole-Parmer: Masterflex L/S Variable Speed Digital Drive with Remote I/O peristaltic pump.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Enciso-Martinez A, et al. (2026) Automated Cryo-EM and Supervised Machine Learning Enable Reproducible Characterization of Extracellular Vesicles and Co-Isolating Particles. *Journal of extracellular vesicles*, 15(4), e70273.

Nayana J, et al. (2024) Repeated finasteride administration promotes synaptic plasticity and produces antidepressant- and anxiolytic-like effects in female rats. *Journal of neuroscience research*, 102(3), e25306.

Salaka RJ, et al. (2021) Enriched environment ameliorates chronic temporal lobe epilepsy-induced behavioral hyperexcitability and restores synaptic plasticity in CA3-CA1 synapses in male Wistar rats. *Journal of neuroscience research*, 99(6), 1646.

Subhadeep D, et al. (2021) Exposure to Short Photoperiod Regime Restores Spatial Cognition in Ventral Subicular Lesioned Rats: Potential Role of Hippocampal Plasticity, Glucocorticoid Receptors, and Neurogenesis. *Molecular neurobiology*, 58(9), 4437.