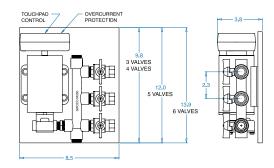
At the heart of the GROCO® U-LUBE™ System is a powerful gear pump that delivers an honest 3-plus GPM. All models have dry-run protection, touchpad control, a plumbing schematic to tell you what hose goes where, and a handy maintenance log. Choose the model with the number of valves you need that fits the available space. A complete assortment of oil pan adaptors, related fittings and valves are offered to complete your installation.

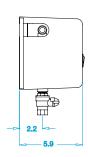


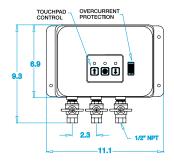
GHSN is not covered and may be ordered with any number of valves. Touch-pad control and over-current protection are mounted behind the pump and motor.





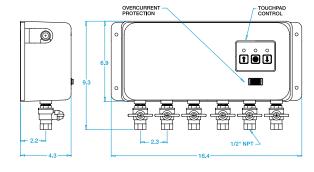
G-3 is covered (except for the valves), for a clean engine room appearance, and offers a compact mount footprint. Touch-pad control and over-current protection are cover-mounted.

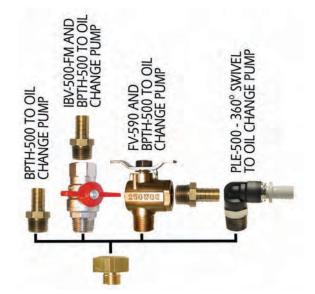






G-4, G-5, and G-6 are covered (except for the valves), and offer a slim mount footprint. Touch-pad control and over-current protection are cover-mounted.





NOTE: OPD fittings replace the engine oil pan drain plug and provide a 1/2" NPT connection to complete and simplify the oil change system installation.

ADAPTOR #	OIL PAN THREAD
OPD-1	3/4"-16 UNF
OPD-2	7/8"-14 UNF
OPD-3	7/8"-18 UNF
OPD-4	3/4"-14 NPT
OPD-5	1"-11.5 NPT
OPD-6	1"-18 UNS
OPD-7	1-1/16"-12 UNF
OPD-8	1-1/8"-12 UNF
OPD-9	1-5/16"-12 UNF

ADAPTOR #	OIL PAN THREAD
OPD-10	1/2"-12 UNF
OPD-11	M18 X 1.50
OPD-12	M22 X 1.50
OPD-13	M24 X 2.00
OPD-14	M25 X 1.50
OPD-15	M26 X 1.50
OPD-16	M27 X 2.00
OPD-17	M30 X 1.50
OPD-18	M30 x 2.00