

NL301 PUMP CHAMBER



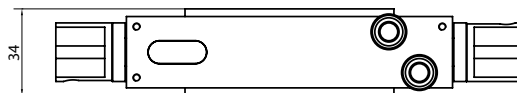
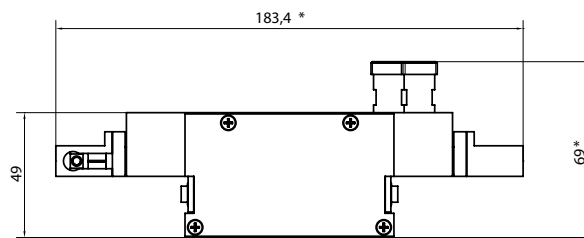
FEATURES

- ▶ One FL type flashlamp for active element pumping
- ▶ O-ring type seals for flashlamp and active element
- ▶ Close coupling design for high pumping efficiency
- ▶ Diffuse high efficiency ceramics reflectors
- ▶ Active element – flashlamp sequential cooling scheme
- ▶ Sm-glass plate for removal of UV radiation
- ▶ Connectors for high voltage wires included
- ▶ Connectors for water hoses (9 (ID) × 12(OD)) included
- ▶ Typical efficiency (for 6 ns pulses at 1064 nm) approx. 1%

SPECIFICATIONS

Model	NL301-58-4	NL301-58-6.3
Active element dimensions	Ø4 × 85 mm	Ø6.3 × 85 mm

Specifications are subject to changes without advance notice.



External dimensions of NL-58-6.3 series pump chamber

