

For Commercial and Residential Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Series 30

Well System Relief Valve

Size: 1/2" (15mm)

Series 30 Pressure Relief Valves for wells are used to protect against excessive pressures in well systems. These relief valves are not diaphragm actuated and are used for pressure-relief service only. For adjustable non-lever diaphragm actuated relief or control service, see Series BP30. Series 30 consist of a bronze body construction with NPT threaded male inlet and NPT threaded female (drain) outlet connections, stainless steel spring, and test lever. The standard pressure setting is 75psi (5.2 bar). Optional Settings of 100, 125, and 150psi (6.9, 8.6, and 10.3 bar) are also available.

Features

- Rugged bronze body
- NPT threaded male inlet connection
- NPT threaded female (drain) outlet connection
- Stainless steel spring
- Test lever available (Model 30L, N30L, 30L-Z1)

Models

30L – with test lever

N30- less lever

N30-L

30L-Z1

Pressure Ranges

30L - standard setting: 75psi (5.2 bar)

N30 - 5-25psi (0.3-1.7 bar)

N30L - 30-50psi (2.1-3.5 bar)

30L-Z1 – 20 gpm at 10 psi over pressure (85psi)



Model 30

Materials

Body: Bronze

Spring: Stainless steel

Dimensions – Weight

Model	SIZE (DN)		HEIGHT		WIDTH		WEIGHT	
	in.	mm	in.	mm	in.	mm	lbs.	gms.
30L	1/2	15	4 1/2	114	2 1/4	57	7/8	397

The Watts products shown on this page are small type relief valves. Construction of these products does not meet the (ANSI Z21.22) nationally recognized applicable standard.

**IMPORTANT: INQUIRE WITH GOVERNING AUTHORITIES
FOR LOCAL INSTALLATION REQUIREMENTS**

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

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