

# CENTRAL CONTROL VALVE

**Clack WS 150 TC**

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- 1 ½" Central Controlvalve for top assembly for mid size commercial and industrial applications for service flows up to 14 m³/h



- **Applications**
    - Softening with Co-current - Regeneration
    - Filtration
    - Ironremoval
  - **Modes of Operation**
    - time controlled with time override
    - differential presuure controlled
    - manual
  - Regeneration, up to nine preset regeneration cycles can be be selected
  - Valve Design realizes optimum service and backwash flows
  - Modular Design - high quality resistant material - without any screws
  - Maintenance and Service in seconds, lowest spare keeping
  - Backwash flow up to 11 m³/h
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## Technical Data

Serviceflow	14 m <sup>3</sup> /h @ 1.0 bar pressure rop
Backwashflow	11 m <sup>3</sup> /h @ 1.7 bar pressure drop
Regeneration	co – current for softening
Mountingbase	4" – 8 UN
Inlet / Outlet	1 1/2"
Electrical Connection	230V / 50 Hz
Material	Brass, leadfree
Operating pressure	1,5 bis 8,6 bar
Operating temperature	5 bis 43°C
for resin volumes	up to 600 Liter
Injektors for co- current	up to 600 mm Tanks available
Controller	electronic , time nine programmes preprogrammed
Weight	ca. 6,0 kg
Drain line. / hose	1 ¼"
Brineline / hose	¾ "
Riser pipe	1 ½"

## Options

with TVC – Controller and Turbinemeter



# Clack Corporation