

# GTP "BR" Series

## BROMINE FEEDERS

### Specification 01600061 Rev. A

Written: June 2007

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#### 1.0 DESCRIPTION

1.1 BROMINE FEEDER: Shall be manufactured by General Treatment Products, or approved equal and shall be complete with body including fittings, closure, 2"x3" RED laminated pressure vessel warning and shall have a full bleed air release vent port in O-ring sealed closure. Feeder shall be rated 100PSI @ 85 Degrees F.

#### 2.0 MATERIALS

2.1 BODY: PVC Feeder body shall be a minimum of 1/4" Sch40 pipe. Side fittings will be industrial, manufactured connections (threading pipe side wall connections are not acceptable). Upper side fitting (outlet) shall come standard with flow controlling, internal, plastic strainer.

2.2 CLOSURE: PVC manufactured closure shall be o-ring sealed, and come standard with 1/4" NPT full bleed air release port.

Code "ARP" PVC Air Release Valve

2.3 PAINT: PVC Feeder body and lid shall be primed and coated with oil based enamel paint.

2.4 PRESSURE VESSEL WARNING LABEL: All feeders shall come standard with a 2x3 RED laminated pressure vessel warning label. Warning label shall be secured with poly locking strap near the closure.

2.7 OPTIONAL FEATURES: Select from the following.

Code "CLR" Clear View body side wall

Code "VPBR" Valve package for bromine feeders

Code "FC\_\_P" Flow control valve, 3 or 5 GPM

Code "FI10" Flow indicator, 0-10 GPM

Code "STR80M" Polypropylene T-Strainer

3.0 WARRANTY: General Treatment Products Bromine Feeders are guaranteed for one year from date of shipment against manufacturing defects in material and workmanship which develop in the service for which they are designed. We will repair or replace a defective part of this system when returned to our factory with freight prepaid; providing that the part is found to be defective upon inspection. We assume no liability for labor and/or other expenses in making repairs or adjustments.

#### 4.0 BROMINE FEEDER DRAWING, DIMENSIONS & WEIGHTS:

Model shown in drawing is BR15.

Model	A	B	Weight
BR15	22"	13"	8lbs.
BR25	32"	23"	9lbs.
BR15/CLR	22"	13"	8lbs.
BR25/CLR	32"	23"	9lbs.

All dimensions are +/- 1/8" and weights are approximate and do not include optional features.

