

MECHANICAL TEST TOOL

881 SERIES

TeePee™

SPECIFICATION

Sioux Chief 881 series Tee Pee mechanical test tool shall be used where necessary for water tests of DWV systems. Test tool shall work in cast iron or plastic DWV piping systems and shall have a two-stage release to allow control of test water drainage. Test tool shall seal in pipe by means of a replaceable rubber sealing member, and be held in place mechanically during test.

MATERIALS

seal: rubber
lever/handle: galvanized steel

INSTALLATION

Remove cleanout plug from tee if necessary. Lubricate edge of rubber seal and inside walls of tee with silicone. Insert head of tool into pipe with curved foot of lever-bar down (on bottom side of handle). Mount curved foot of leverbar on bottom of cleanout threads and push handle down gently until the locking pin clicks through the slot in the handle twice. Tool is now locked in and ready for test. When test is complete, push handle down slightly and pull locking pin back ONE click. Lift handle until locking pin catches on first notch – this will release test water slowly and prevent spillage. When test water has finished draining, release locking pin and remove tool.

PRESSURE LIMITS

2", 3", 4" tool:	150' hd / 65 psi
6" tool:	80' hd / 35 psi
8", 10" tool:	40' hd / 20 psi

ITEM # SUBMITTED _____
JOB NAME _____
LOCATION _____
ENGINEER _____
CONTRACTOR _____
PO# _____ TAG _____



Create Item Number

881-A

e.g. 881-53: TeePee mechanical test tool for 3" DWV tee/pipe

- | A | SIZE |
|------------------------------|----------------------|
| <input type="checkbox"/> 52 | for 2" DWV tee/pipe |
| <input type="checkbox"/> 53 | for 3" DWV tee/pipe |
| <input type="checkbox"/> 54 | for 4" DWV tee/pipe |
| <input type="checkbox"/> 56 | for 6" DWV tee/pipe |
| <input type="checkbox"/> 58 | for 8" DWV tee/pipe |
| <input type="checkbox"/> 510 | for 10" DWV tee/pipe |