



CONTRAFLO® Pilot

Pilot Plant 21 & 21T

Our CONTRAFLO pilot units are self-contained units that can be run alone or with one of our other processes to verify process design and finalize your plant design.

The CONTRAFLO pilot plant can provide clarification as well as enhanced flocculation or precipitation.

The CONTRAFLO-T pilot plant is a solids contact clarifier with tube settlers.

The 21 and 21T pilot plants include:

- Flow meters - influent and sludge
- Turbidimeters and pH monitors
- Chemical feed equipment
- 50' power cable

Pilot Applications

- Clarification
- Softening
- Industrial process & wastewater
- Common contaminant removal: Color, Fe, Hardness, Heavy metals, Mn, PO₄, TOC, TSS, Turbidity, etc.

Contact WesTech today to implement a pilot test at your facility. Our responsive engineering team will help facilitate scheduling and pilot setup of the CONTRAFLO pilot plant.

Pilot Specifications	
Flow Rate	10 to 80 gpm
Basin Dimensions	8'-0" dia. x 11'-9" H
Basin Capacity	3,575 Gallons
Operating Weight	37,500 Pounds
Power Requirements	460 V, 50 amp, 3 ph, 60 hz
Connection Sizes	2" Camlock Raw Water Inlet 3" Camlock Outlet 2" Camlock Sludge Draw
Operational Control	Manual

Represented by: