

# Drawings

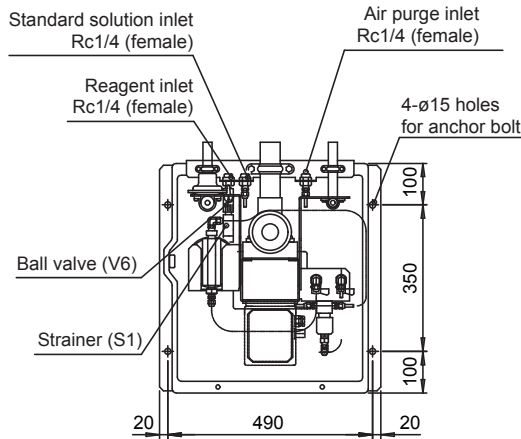
## RC400G-2

EXA RC

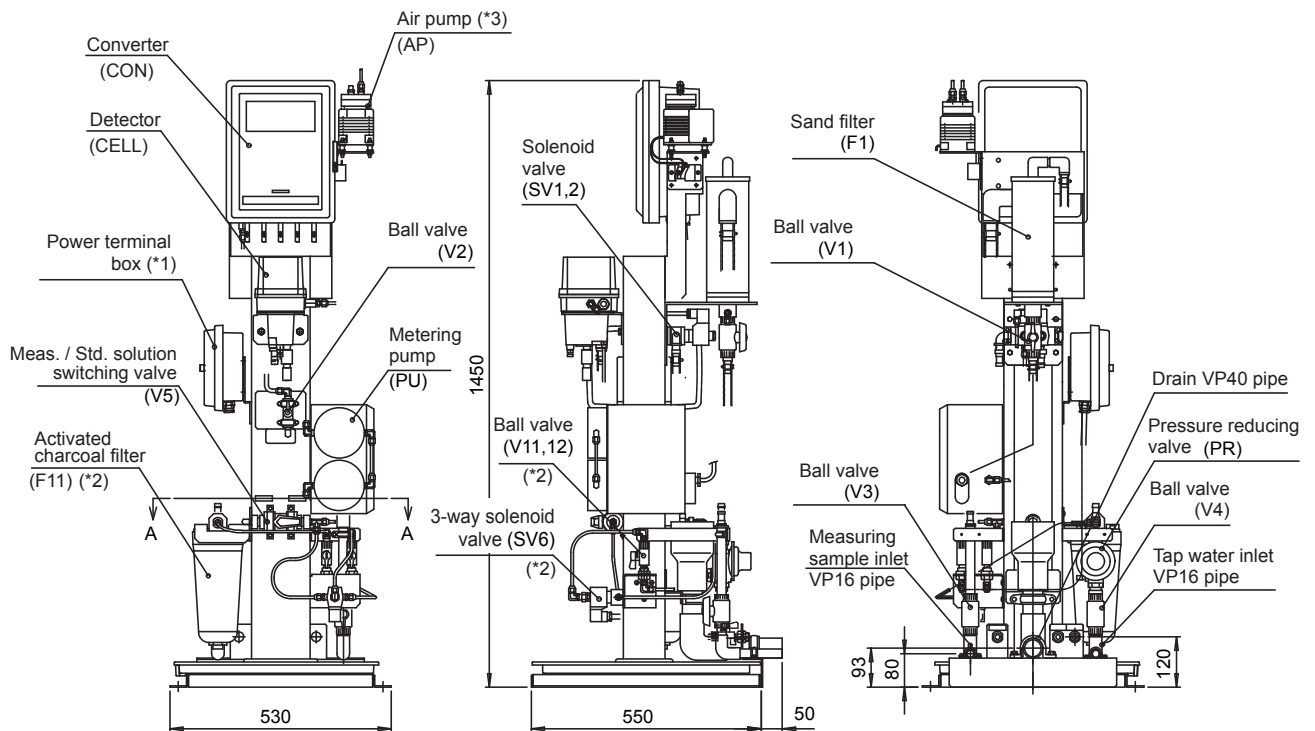
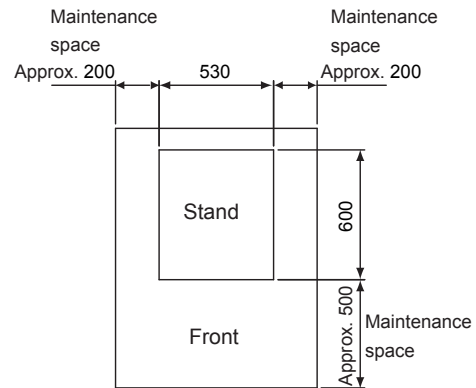
### Residual Chlorine Analyzer

#### (for raw water with one cylinder sand filter)

unit : mm



Cross section A-A



(\*1) Option / ARS applies to model with arrestors  
 (\*2) Option / AZC applies to model with auto zero calibration  
 (\*3) Option / AP□ applies to model with air purge pump

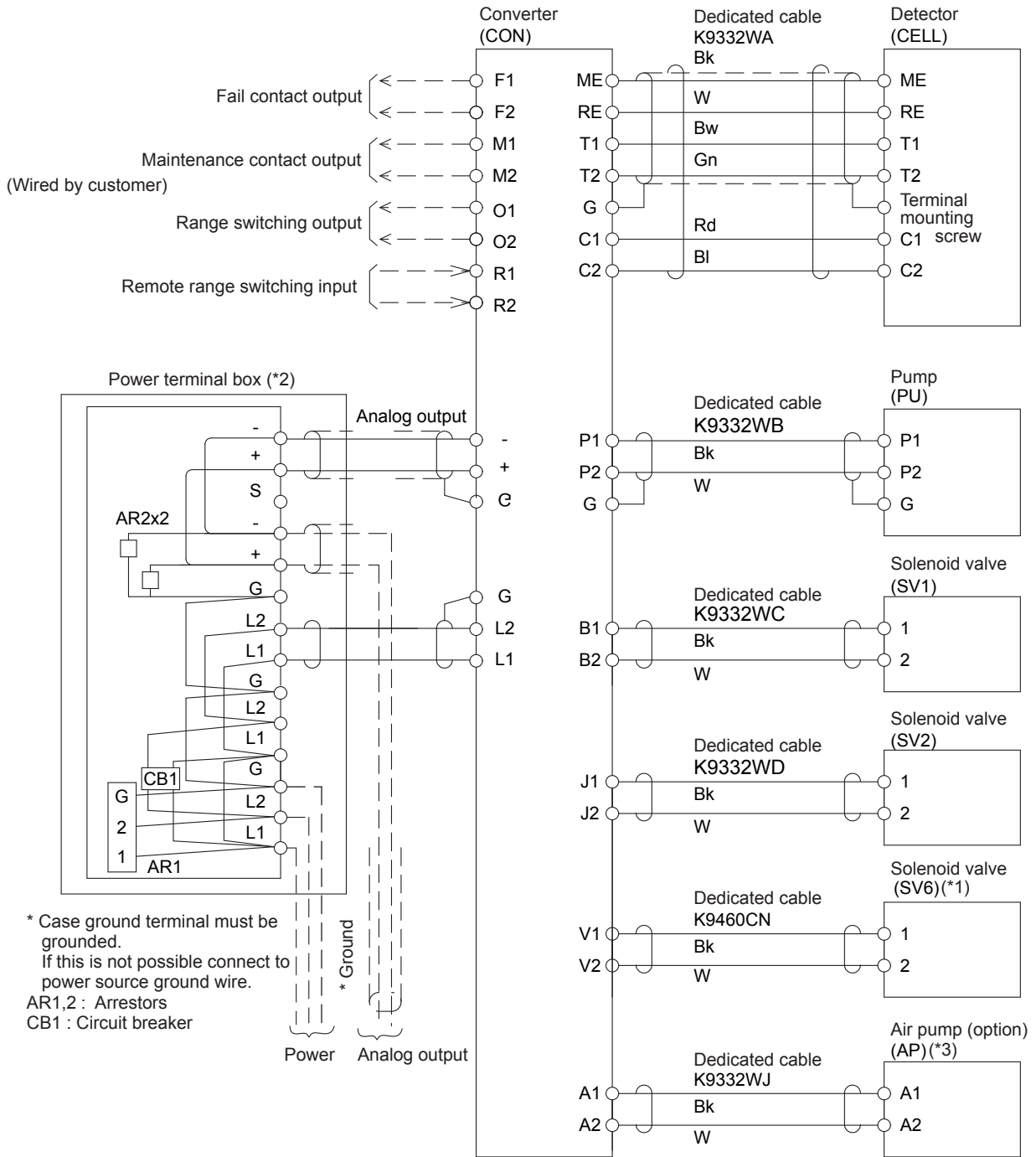
F2\_2E.ai

Weight: Approx. 70 kg

Unless otherwise specified, differences in the dimensions are specified as: General tolerance = ± (Criteria of tolerance class IT18 in JIS B0401) / 2.

# Wiring Diagram

## ● RC400G-2/ARS/AZC



\* Case ground terminal must be grounded.  
 If this is not possible connect to power source ground wire.  
 AR1,2 : Arrestors  
 CB1 : Circuit breaker

(Note)  
 Dotted lines : external wiring  
 Use cable of 6 to 12 mm OD, however when connecting via power terminal box option use cable of 9 to 11 mm OD for both power and analog output cables.  
 (\*1) Option /AZC applies to auto zero calibration  
 (\*2) Option /ARS applies to version with arrestor  
 (\*3) Option /AP□ applies to version with air purge pump

F17.EPS

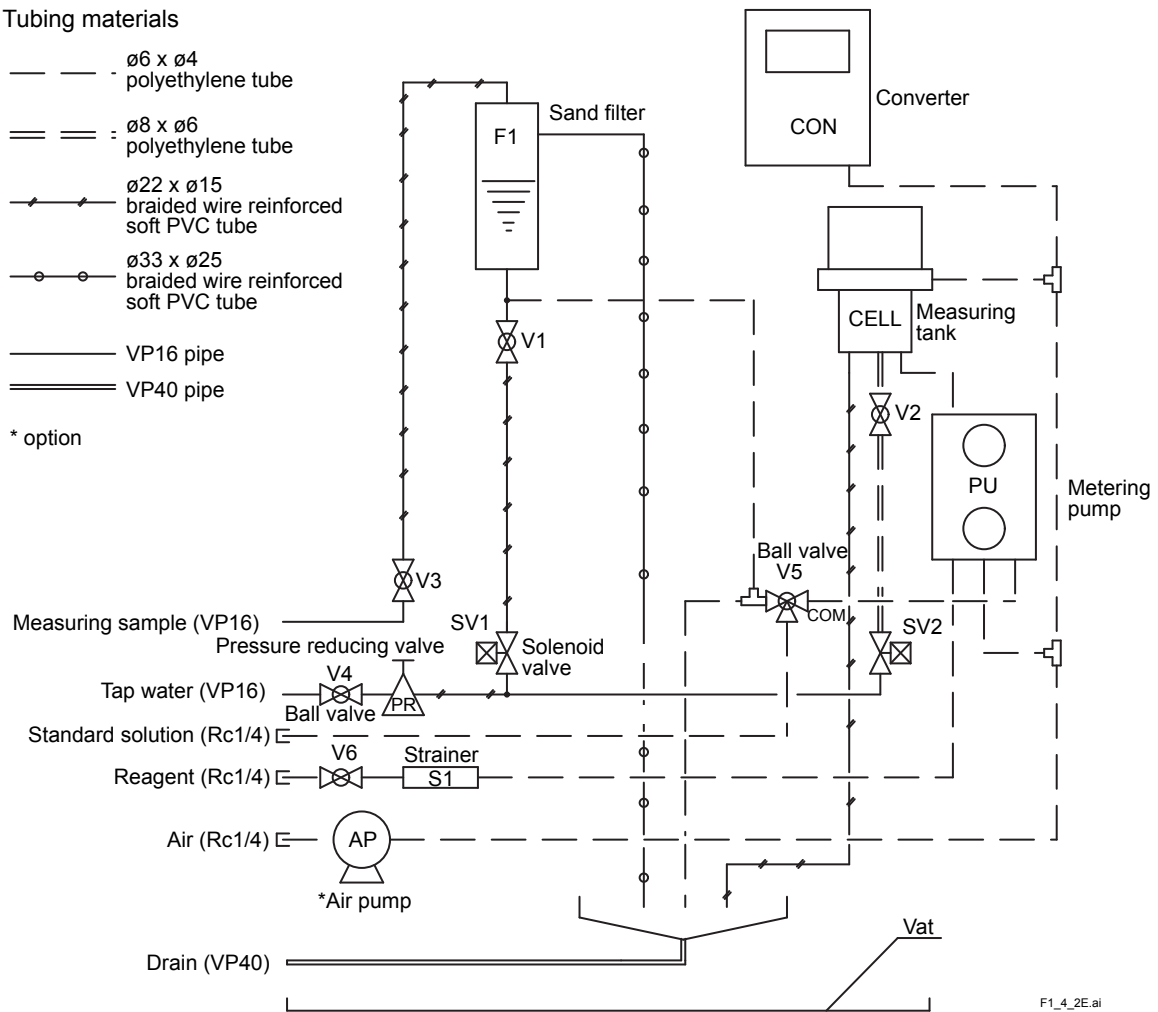
# Piping Diagram

## ● RC400G-2

### Tubing materials

- — — — — :  $\phi 6 \times \phi 4$  polyethylene tube
- == == == :  $\phi 8 \times \phi 6$  polyethylene tube
- / — / — :  $\phi 22 \times \phi 15$  braided wire reinforced soft PVC tube
- ○ — ○ — :  $\phi 33 \times \phi 25$  braided wire reinforced soft PVC tube
- — : VP16 pipe
- ==== — : VP40 pipe

\* option



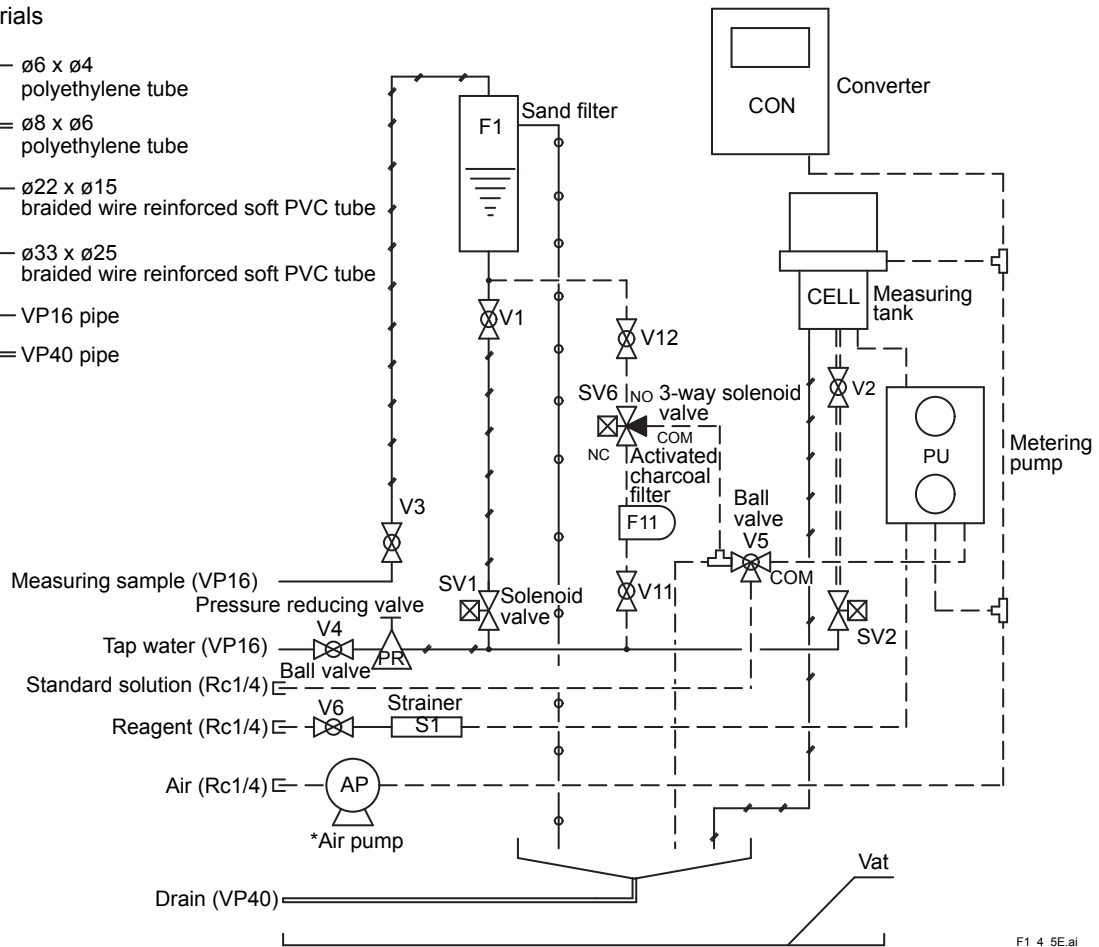
F1\_4\_2E.ai

● RC400G-2/AZC with auto zero calibration

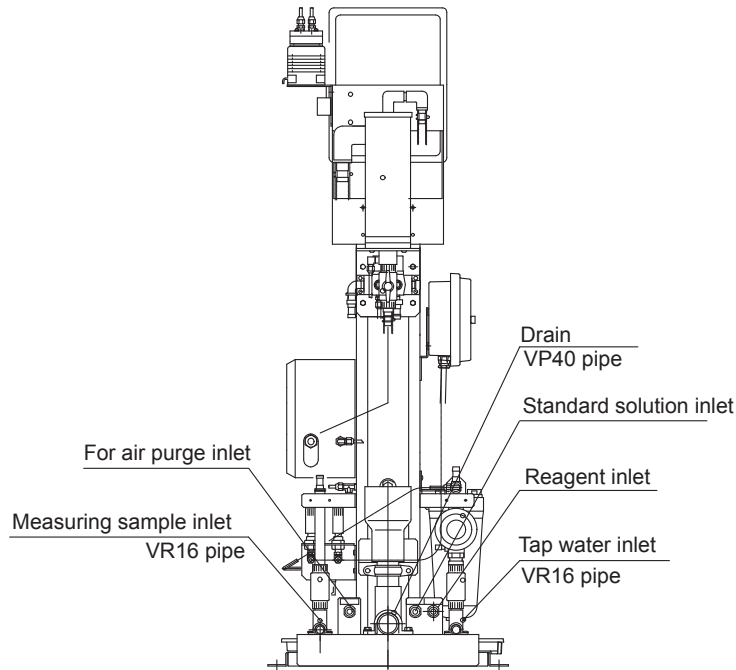
Tubing materials

- $\phi 6 \times \phi 4$   
polyethylene tube
- ===== $\phi 8 \times \phi 6$   
polyethylene tube
- $\phi 22 \times \phi 15$   
braided wire reinforced soft PVC tube
- $\phi 33 \times \phi 25$   
braided wire reinforced soft PVC tube
- VP16 pipe
- ==== VP40 pipe

\* option



F1\_4\_5E.ai



F3\_2\_1E.ai