

## ■ Product Installation Photos

| Component           | Details                                                                                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| scale               | 20 ft container units × 2                                                                                                                                                |
| Main Unit Processes | <ul style="list-style-type: none"><li>– Catalytic decomposition of wastewater</li><li>– Solid-liquid separation</li><li>– Sludge drying</li><li>– Desalination</li></ul> |



Figure 1. Exterior view of the equipment



(a) Front-end interior



(b) Back-end interior



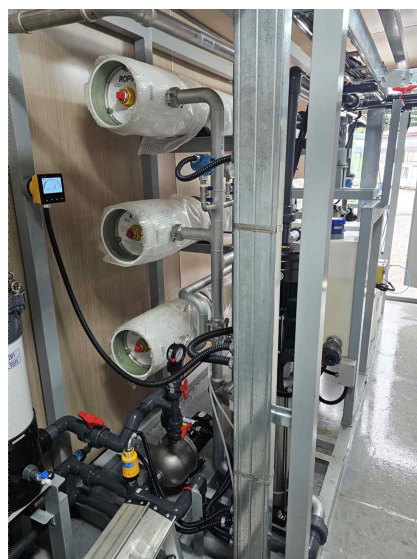
(c) Chemical reaction tank



(d) Hollow fiber membrane



(e) Pre-filter and activated carbon fiber filter



(f) RO module



(g) RO module and reagent tank



(h) EDI module

Figure 2. Main unit processes



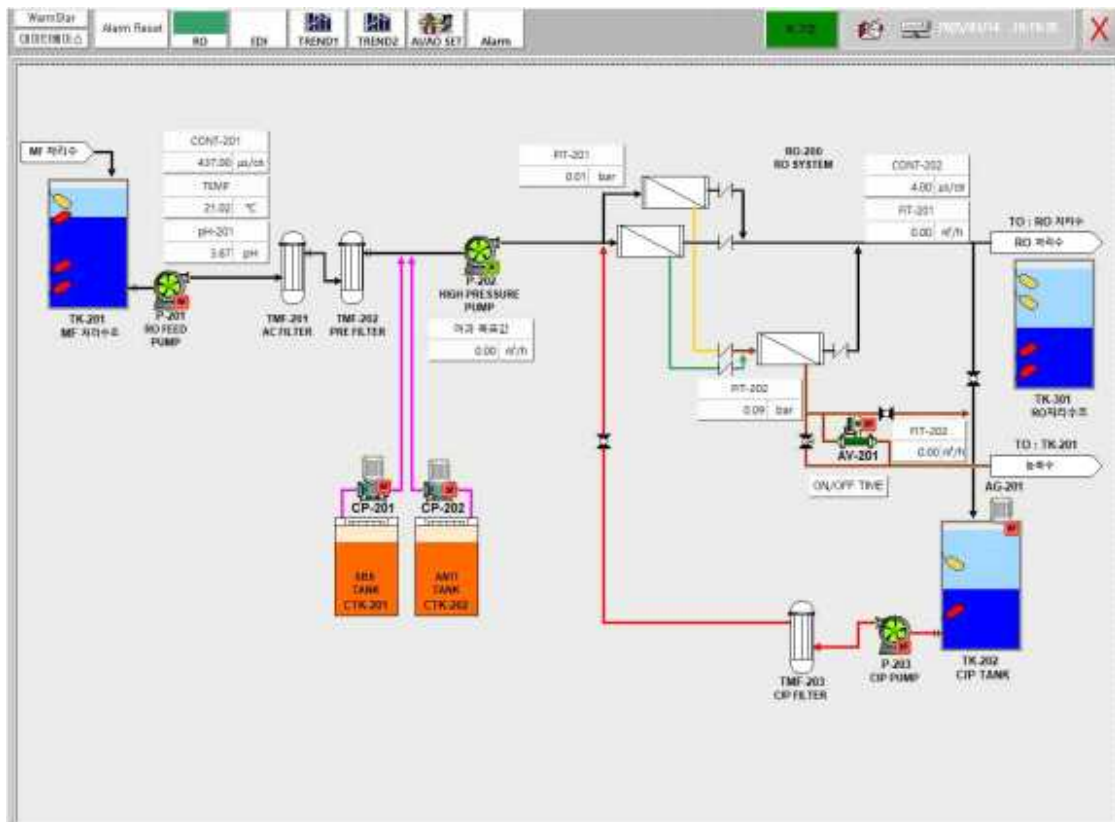


Figure 4. Back-end control panel initial screen (RO process)

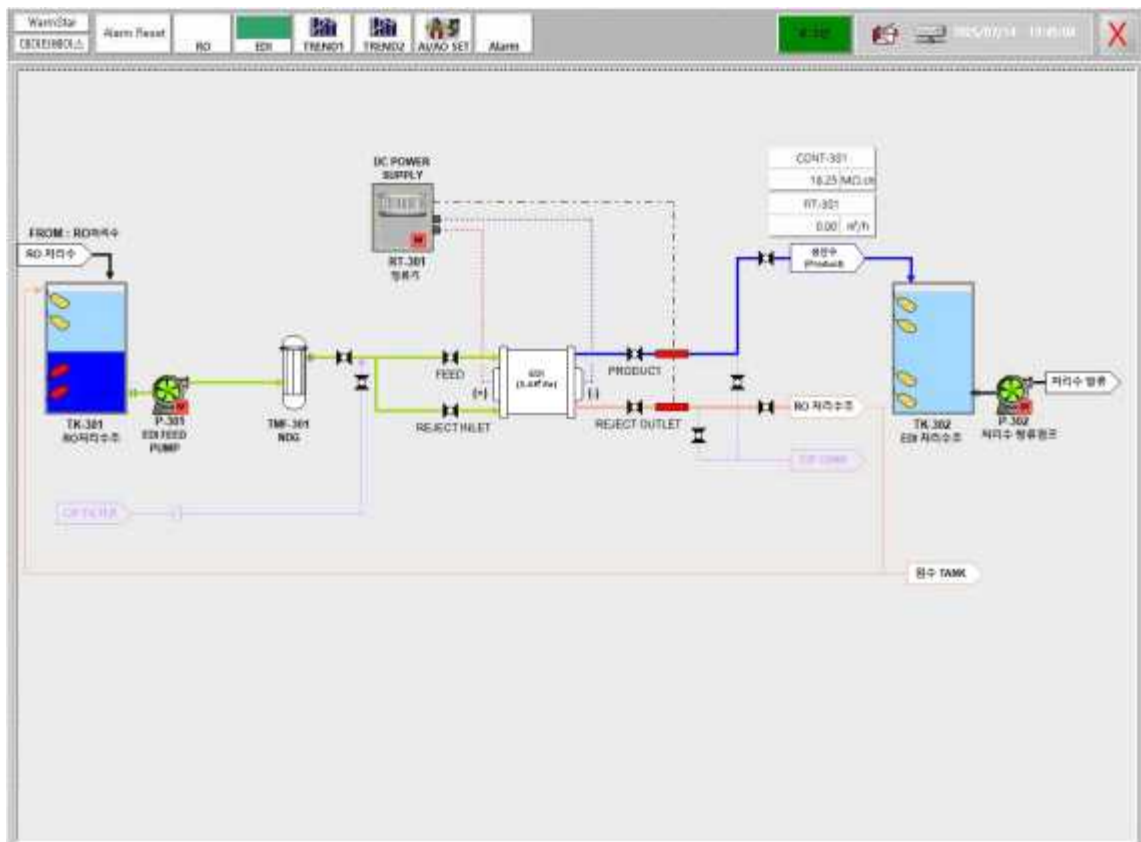


Figure 5. Back-end control panel initial screen (EDI process)