

# STORAGE DEVICE

## 80000L-2 oil pump



Large storage tank, built-in 8MM tank, outer seal to prevent leakage, memory capacity 80000L, double warehouse design, each warehouse 40000L, double oil pumps, independent oil unloading operation, equipped with oil unloading island operation, standardized (below the oil unloading island introduce).



It uses 4 main motors and pumps, electromagnetic flowmeters, and solenoid

valves to allow quantitative filling. It is also equipped with a high-level alarm system, a leakage alarm system, and a fire extinguishing system to ensure safety. It is designed to load 50m<sup>3</sup> per hour.

|                                                                     |                                                                                     |         |
|---------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------|
| External maximum dimensions (Excluding the height of the guardrail) | Length                                                                              | 13800mm |
|                                                                     | Width                                                                               | 3300mm  |
|                                                                     | Height                                                                              | 3300mm  |
| Rated capacity                                                      | 80000L                                                                              |         |
| Unladen weight                                                      | 16000kg                                                                             |         |
| Temperature                                                         | -40℃ ~ 70℃                                                                          |         |
| Emergency pressure relief value                                     | 21-35kPa                                                                            |         |
| Breathing valve                                                     | DN50 -295Pa~2000Pa                                                                  |         |
| Paint                                                               | Epoxy zinc-rich primer + epoxy cloud iron intermediate paint + polyurethane topcoat |         |
| Operating voltage                                                   | Three-phase five-wire 380V                                                          |         |



The electrostatic system is involved in protection, using a 4-inch standard API coupler, fast loading, LCD touch button, set to automatically complete loading



The width of the operating compartment is 1.2 meters. It is reserved for display system, startup system and circuit protector equipment. It has built-in heat dissipation to reduce the temperature in the sealed room.

Built-in explosion-proof barrier material, the tank will not burn or explode when exposed to open flames. After testing, when a bullet passes through the tank, there is no fire or explosion inside, making the equipment absolutely safe.

