

# DeWRS

## D4



| Equipment Specifications *   |   |                   |                                   |
|------------------------------|---|-------------------|-----------------------------------|
| Automatic Turndown           | 0-100% Flow   | Wetted Material   | Stainless Steel                   |
| Capacity                     | 42gpm (160 L/Min)   | TMP Suction Range | 0-1 Bar (0-15 PSI)                |
| Operating Modes              | Demand Flow   | Gasket Material   | Viton Or EPDM                     |
| Filtration Mode              | Outside In  | NEC               | NFPA70, NFPA79<br>NFPA496, UL508A |
| Concentrate                  | ~ 20% Solids  | Remote            | Internet / WiFi                   |
| Application Engineering Data |   |                   |                                   |
| Power                        | 480 Volt, 3Ø, 50/60Hz<br>6 FLA std<br>~other options available~ | Inlet             | 5cm (2") #150 Flange              |
| Network                      | Profinet  | Outlet            | 5cm (2") #150 Flange              |
| Instrument Air               | 1 cfm Oil Free<br>6 Bar (100 PSI)                               | Air Supply        | 1.27cm (1/2") NPT                 |
| Weight Dry/Wet               | 225kg (550lbs)  | Conveyor Overhang | Flapper                           |



