


**ALL DIMENSIONS EXCLUDE INSULATION**

|                         |              |
|-------------------------|--------------|
| MODEL                   | 450-SS-RH-SN |
| DESIGN CODE =           | AS1210 : 2B  |
| D/P                     | 1725 KPA     |
| T/P                     | 2165 KPA     |
| TEMP.MIN                | -30 °C       |
| TEMP.MAX                | 150 °C       |
| HAZ LEVEL               | B            |
| Seismic Design          | TS 1170.5    |
| Shell Length            | 1500 mm      |
| Aproximate Dry Weight = | 327 Kg       |
| Storage Volume =        | 175 Ltr      |
| DS = Dry Suction        | 100 NB       |
| WS = Wet Suction        | 100 NB       |
| LI = Liquid In          | 50 NB        |
| LO = Liquid Out         | 40 NB        |
| OL = Oil Drain          | 1/2" NPT     |
| C = Charging Point      | 20 NB        |
| S = Safety              | 1/2" NPT     |

Actual LCPR may vary in actual dimensions

|                              |        |            |  |                                       |
|------------------------------|--------|------------|--|---------------------------------------|
| DRAWN                        | rva    | 15/05/2026 |  <b>LOW CHARGE PRESSURE RECEIVER SYSTEMS</b><br><small>LCPR LIMITED</small> | <b>TITLE</b><br><h1>450-SS-RH-SN</h1> |
| CHECKED                      |        |            |  |                                       |
| APPROVED                     |        |            |  |                                       |
| SIZE                         | A3     |            |  |                                       |
| SCALE                        | 1 / 20 |            | DWG NO   | 450-SS-RH-SN                          |
| <b>DO NOT SCALE DRAWINGS</b> |        |            | REV No   |                                       |
|                              |        |            |  | SHEET 1 OF 1                          |