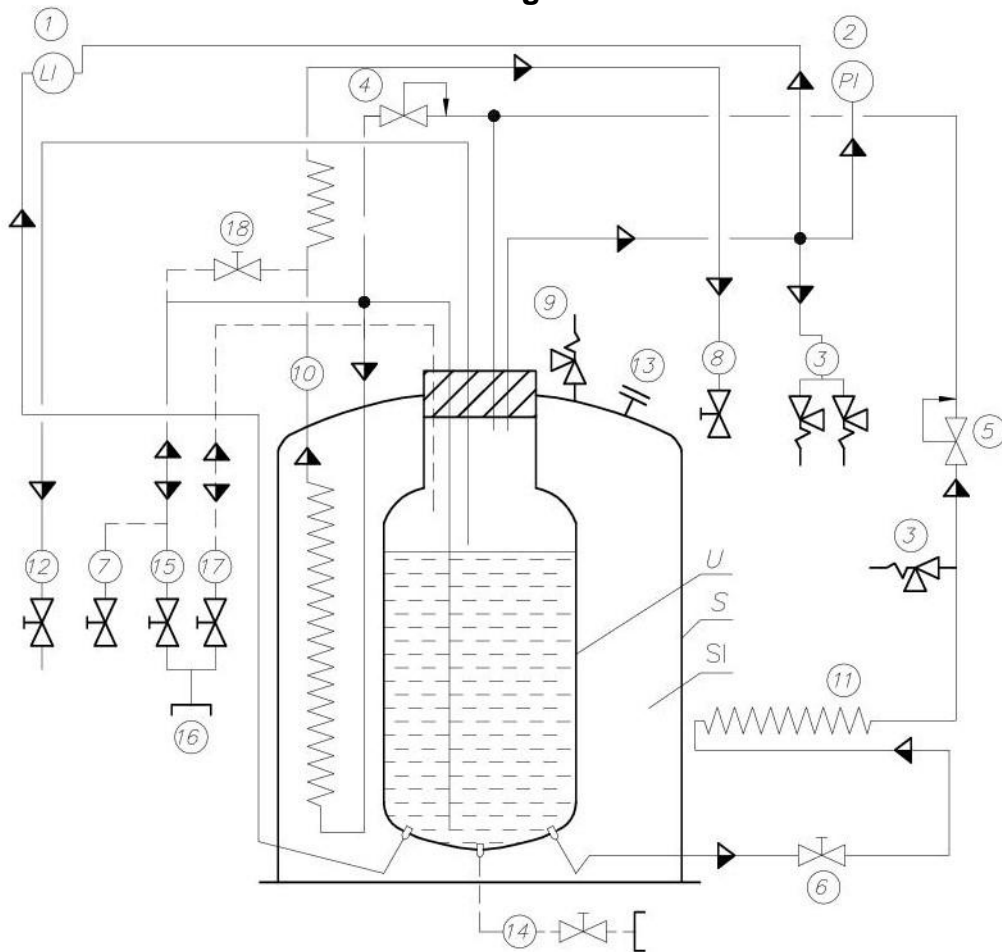


# Multipurpose Pallet Tank for LOX, LIN, LAR, LIC(LCO<sub>2</sub>), LN<sub>2</sub>O, LNG

Flow Diagram



- |           |                              |           |  |
|-----------|------------------------------|-----------|--|
| <b>U</b>  | Inner vessel                 | <b>9</b>  | Safety disc  |
| <b>S</b>  | Outer jacket                 | <b>10</b> | Product vaporizer                                    |
| <b>SI</b> | Multilayer insulation        | <b>11</b> | Pressure build-up vaporizer                          |
| <b>1</b>  | Liquid level                 | <b>12</b> | Overflow   |
| <b>2</b>  | Manometer                    | <b>13</b> | Vacuum lock  |
| <b>3</b>  | Safety valves                | <b>14</b> | Liquid gas pump supply (optional)                    |
| <b>4</b>  | Economizer                   | <b>15</b> | Bottom liquid inlet-outlet                           |
| <b>5</b>  | Pressure regulator           | <b>16</b> | Filling connection                                   |
| <b>6</b>  | Pressure build-up valve      | <b>17</b> | Top liquid inlet (optional)                          |
| <b>7</b>  | Liquid withdrawal (optional) | <b>18</b> | Liquid to product vaporizer – high output (optional) |
| <b>8</b>  | Gas outlet                   |           |  |