

**Dakota-R2**



**CHARACTERISTICS**

- Three ceramic coated pistons, brass axial pump head with built-in by-pass valve.
- Low voltage and delayed Total Stop.
- Suction and delivery Stainless steel valves.
- Vertical burner with high thermal efficiency steel coil.
- Temperature regulation gauge.
- Low fuel lamp.
- Safety valve.
- Detergent built-in tank (4,2 lt) for indirect suction.
- Pressure regulator.
- Glycerine pressure gauge.
- Panel with analogic controls.
- Hose reel with brake **(optional)**.

**TECHNICAL DATA**

|                          | <b>Dakota-R2 1310 XP</b>    |
|--------------------------|-----------------------------|
| code                     | 36079-00010                 |
| rated/max pressure       | 110/130 bar - 1595/1885 psi |
| max delivery flow rate   | 600 l/h - 2.6 gpm           |
| abs. power/supply        | 3000 W/230V 1~50Hz          |
| motor power              | 2,2 kW                      |
| pump model               | MPBX2/2800 rpm              |
| T max water inlet/outlet | 40/110 °C                   |
| dimension (cm)/weight    | 85x65x97/100 Kg (220 lbs)   |

**PLUS**



Side supports for gun and lance housing



Sturdy large diameter wheels for stability and ease of movement



Diesel oil level sensor with fuel shortage indicator light



Oversized axial motor pump with integral ceramic pistons and brass head

**STANDARD EQUIPMENT**

|   |   |   |  |  |
|---|---|---|--|--|
|  <ul style="list-style-type: none"> <li>• 00080-01701 Gun M22 - 3/8</li> </ul> |  <ul style="list-style-type: none"> <li>• 00080-01715 Lance M22 high/low pressure</li> </ul> |  <ul style="list-style-type: none"> <li>• 00080-03186 Nozzle type 035</li> </ul> |  <ul style="list-style-type: none"> <li>• 00080-02254 High pressure hose 8 m</li> </ul> |  |
|---|---|---|--|--|

**OPTIONAL**

|  |  |  |  |  |
|--|--|--|--|--|
| <ul style="list-style-type: none"> <li>• 10001-10254 Hose reel with brake (hose not included)</li> </ul> | <ul style="list-style-type: none"> <li>• 00080-02254 8 m High pressure hose - 3/8" M22 - Ø 1/4" - 210 bar</li> </ul> |  |  |  |
|--|--|--|--|--|