

Dakota-R



MORE INFO



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

	Dakota-R 1509 XP	Dakota-R 2007 XP	Dakota-R 1713 XP
code	36081-00003	36081-00004	36081-00005
rated/max pressure	150/160 bar - 2175/2320 psi	200/210 bar - 2900/3045 psi	170/190 bar - 2465/2755 psi
max delivery flow rate	540 l/h - 2.37 gpm	420 l/h - 1.84 gpm	780 l/h - 3.43 gpm
abs. power/supply	3200 W/230V 1~50Hz	3300 W/230V 1~50Hz	4700 W/400V 3~50Hz
motor power	2,2 kW	2,2 kW	4,0 kW
pump model	MPBX2/2800 rpm	MPBX2/2800 rpm	MPBX2/2800 rpm
T max water inlet/outlet	40/110 °C	40/ 110°C	40/ 110°C
dimension (cm)/weight	85x65x97/92 Kg (202 lbs)	85x65x97/94 Kg (207 lbs)	85x65x97/95 Kg (209 lbs)

PLUS



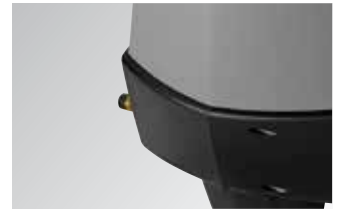
Side supports for gun and lance housing



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"> • 00080-01695 Gun M22 - 3/8 with rotating coupling 	 <ul style="list-style-type: none"> • 00080-01715 Lance M22 high/low pressure 	 <ul style="list-style-type: none"> • 00080-03185 Nozzle type 030 (mod. 1509) • 00080-03156 Nozzle type 1502 (mod. 2007) • 00080-03188 Nozzle type 045 (mod. 1713) 	 <ul style="list-style-type: none"> • 00080-02254 High pressure hose 8 m 	
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

OPTIONAL

<ul style="list-style-type: none"> • 10001-10254 Hose reel with brake (hose not included) 	<ul style="list-style-type: none"> • 00080-02254 8 m High pressure hose - 3/8" M22 - Ø 1/4" - 210 bar 	<ul style="list-style-type: none"> • Turbo Lance code: 00080-02981 (mod. 1509) 00080-02986 (mod. 2007) 00080-02966 (mod. 1713) 	<ul style="list-style-type: none"> • Sandblasting lance code: 00080-02957 (mod. 1509) 00080-02958 (mod. 1713) 	
----------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------	--