


FLECTOR FLECTOR HT

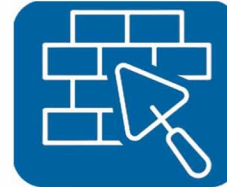
Cold water high pressure washers with stainless steel frame and body for professional and industrial use.

Specific for cleaning vehicles, outdoor and indoor areas such as courtyards, driveways, walls, stone coverings, barns, warehouses and every working environment where dirt and incrustation are formed. Flector is also very effective removing grime and washing mechanical components.

In agriculture, they are indispensable for cleaning tractors, equipment, stables, milking centers and wherever the amount of dirt needs a considerable high-pressure water impact.

HT models are specific for hot water inlet up to 85°C that allow thorough washings and sanitizing.

Models with AISI 316L stainless steel manifold specific for food industry are also available on demand. 



Sturdy and professional:

- Stainless steel body and structure
- Two d. 300mm wheels
- Swiveling wheel with brake (up to 8,5HP)
- Two swiveling wheels one of which with brake (for 10HP and 15HP)
- Three ceramic plungers radial pump and brass manifold
- S1 non-stop service 1450rpm electric motor
- Motor-pump elastic coupling
- Pressure regulator
- Water filter.

24V easy and intuitive control panel equipped with:

- ON/OFF switch
- Power-on indicator
- Pump-on indicator.

The range Flector is equipped with advanced safety devices and the control panel clearly shows all functions and possible anomalies: high-pressure washer stop for lack of water (quickly blinking light); stop for microleaks or for 60 minutes in total stop (slowly blinking light); stop after

a blackout, the unit won't start on its own but has to be reset and on demand for HT versions, stop for inlet water over-temperature.



DESIGNED TO OPERATE NON-STOP



Flector high-pressure washers, designed for professional and industrial use, stand out for the high reliability of their components.

High performances are granted by S1 non-stop service electric motors that stabilize operating temperature on constant levels

The power of the electric motor chosen for the motor-pump units is always oversized, so that the power the pumps need is never at maximum available values.

In particular, Flector21.150 is equipped with an 8,5HP electric motor instead of a 7,5HP which is usually assembled on classic high pressure washers but is absolutely insufficient.

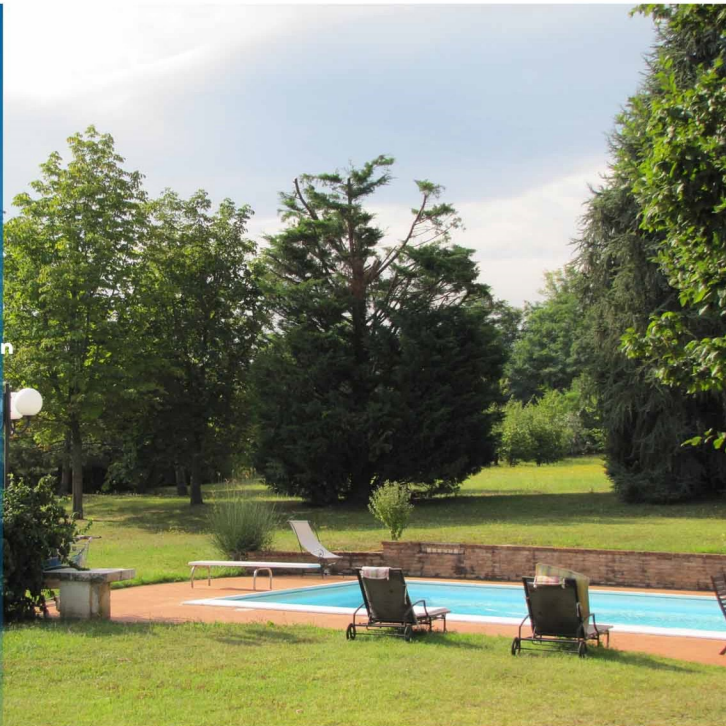
The three ceramic plungers radial pumps are abundantly oversized, so that the maximum pressure they are designed for is only partially used. This feature, along with the S1 non-stop service electric motors, allows Flector to operate without cooling periods.

The motor-pump coupling is not direct, it is instead an elastic coupling that preserves the motor in time and, in case of breakage, the maintenance intervention is quick and of minor entity avoiding large component replacement operations.

HOT WATER FEED UP TO 85°C

Flector HT is equipped with hot water specific pumps and of a safety system that controls the water temperature inside the tank.

Flector is versatile and ideal for thoroughly cleaning and maintaining outdoor areas. The high pressure hose is 15m long and coated with non-staining rubber so that it does not leave unwanted traces on outdoor flooring



	PRESSURE	DELIVERY	MOTOR POWER		POWER SUPPLY		DIMENSIONS	WEIGHT
	bar	L/min	HP	rpm	kW	phase	cm	Kg
FLECTOR 15.150 FL15.150	150	15	5,5	1450	4,7	3ph	71x58x85	62
FLECTOR 15.200 FL15.200	200	15	7,5	1450	6,5	3ph	71x58x85	65
FLECTOR 18.160 FL18.160	160	18	7,5	1450	6,5	3ph	71x58x85	65
FLECTOR 21.150 FL21.150	150	21	8,5	1450	7,7	3ph	71x58x85	68
FLECTOR 21.200 FL21.200	200	21	10	1450	8,8	3ph	91x58x91	90
FLECTOR 30.200 FL30.200	200	30	15	1450	13	3ph	91x58x91	102
FLECTOR 18.300 FL18.300	300	18	15	1450	13	3ph	91x58x91	102
FLECTOR 15.200 HT FL15.200HT	200	15	7,5	1450	6,5	3ph	91x58x91	71
FLECTOR 21.200 HT FL21.200HT	200	21	10	1450	8,8	3ph	91x58x91	85

ACCESSORIES:



Standard: • 15m non-staining high pressure hose. • Spray gun with extension. • Lance. • High pressure nozzle.

On demand: • Water filter • Sand blasting kit • Rotating nozzle • Foaming lance • Hosereel for 20m high pressure hose.

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The standard equipment is for professional and industrial use, in compliance with safety regulations.

The high-pressure hose - total length 15m - allows washing large structures without continuously moving the cleaner, keeping the high pressure jet at a safe distance from the unit.

PROFESSIONAL HIGH PRESSURE WASHERS FOR EVERYDAY CLEANING



Compact and easy to maneuver, Flector is highly effective for heavy cleaning purposes and also when speed of execution and ease of transport are indispensable. They are made to last because they don't have painted steel parts that can rust in time. The rear wheels are large in diameter and allow easy movements, overcoming every obstacle.

The body has no plastic parts that could easily be altered, becoming fragile and discolored.

