

## Equipment

Designation	Part number
TRP 501 SP SR QD	910019845

## Accessories

Designation	Part number
High voltage unit UHT 152EEEx e	1511102
Flange for YASKAWA robot	910036294

## Kits

Designation	Part number
TRP 500 JP Restr.1.4 Inj. 1.5 HEAVY DUTY	910019888
TRP 500 JP Restr.1.2 Inj. 8 HEAVY DUTY	910019848
TRP 500 JP Restr.1.2 Inj.12 HEAVY DUTY	910019850
Heavy Duty Kit with piston trigger	910019437




## Spare Parts

Designation	Part number
MICROVALVE D6 Dual Circuit	1506729
MICROVALVE D6 Single Circuit	1507375

## TRP501 Robotic

Electrostatic / Robotic Guns



-  High performance gun atomizer
-  High reliability for Automotive applications
-  Easy to maintain

## Markets

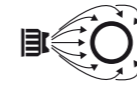


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# TRP501 Robotic

Robotic Electrostatic Airspray Gun



Electrostatic



Airspray HPA™



HVLP



## Technical data table

Designation	Value	Unit: metric (US)
Material	Liquide	
Maximum Material Pressure	10	bar (psi)
Standard Material Supply Pressure	6 to 8	bar (psi)
Maximum Paint Flow	500 - 800	cc/min (gal/min)
Standard Paint Flow	400	cc/min (gal/min)
Minimum Paint Flow	100	cc/min (gal/min)
Maximum Air Pressure	6	bar (psi)
Air Consumption	14 - 80	m3/h
Transfer Ratio	30 - 60	%
Paint Resistivity (min-max)	>3	MOhm.cm
High Voltage (maximum)	100	kV
Viscosity Scale (min-max)	de 14 à 60	seconds FORD Cup#4
ATEX Certification	II 2 G EEx > 350 mJ	
High Voltage Unit	UHT152	
High Voltage Control Module	GNM200: II (2) G [350 mJ < Ex < 2J]	