



Equipment

Designation	Part number
TRP 501 SP SR QD	910019845

Accessories

Designation	Part number
High voltage unit UHT 152EE e	1511102

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

TRP 501 Robotic

Electrostatic / Robotic Guns



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



AUTOMOTIVE



TRANSPORTATION

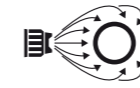


Markets

TRP 501 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]	