







**P** Series

AISI304 Stainless Steel frame construction 5, 10 and 25 litres reservoirs capacities 5, 10 and 15 m max delivery head pumps Easy installation and maintenance Weatherproof standard IP56 Optional float switch



■ WP5, WP10 and WP25 Washer tanks for camera housings with wiper systems

# MODELS

WP5-5m	5 Litres tank, 5 metres delivery head	
WP5-10m	5 Litres tank, 10 metres delivery head	
WP10-5m	10 Litres tank, 5 metres delivery head	
WP10-10m	10 Litres tank, 10 metres delivery head	
WP25-5m	25 Litres tank, 5 metres delivery head	
WP25-10m	25 Litres tank, 10 metres delivery head	
WP25-15m	25 Litres tank, 15 metres delivery head	

# **GENERAL**

Frame **Construction:** Finish:

AISI304 Stainless Steel Electro-polished

#### **Tank Material**

Polyethylene high density and molecular weight (HDPE HMW) highly resisting to chemical products

#### Hose Material

EPDM black rubber 4x6mm diameter

When using a camera housing with wiper, a very important part of the system is the washer tank with pump. Tecnovideo produces a wide range of water reservoirs with different pumping height capabilities. Every washer tank is supplied with a stainless steel frame and a watertight plastic enclosure that contains the power supply for the selfpriming submersible pump located inside the tank. 5, 10, 25 litres tanks are available with 5, 10, 15 metres max delivery head and different supply voltages, to meet every installation requirement.

# **TECHNICAL SPECIFICATIONS**

# DIMENSIONS AND WEIGHT

Dimensions	See drawings next page		
Weight [kg] Model	Empty Unit	Package	
WP5	3	4	
WP10	4	5	
WP25	7	8	

#### **ELECTRICAL**

#### Input voltage

Standard 24 or 240 VAC (upon request: 110 VAC, 24 VDC)

Power consumption [W]	
Model	Power consumption
5 metres pump	45
10 metres pump	70
15 metres pump	120

# **OPTIONAL ACCESSORIES**

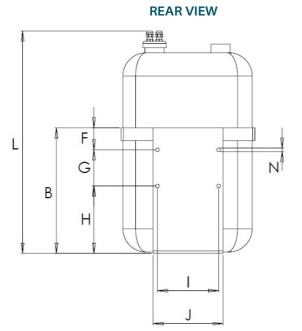
- Nozzle for wiper camera housings
- 24V~ control interface board (suitable for RX250DC telemetry Rx)
- Open Collector control interface board
- Float switch and empty tank alarm output
- IP66 rated plastic junction box

#### **CERTIFICATIONS**

IP56 standard (plastic junction box)

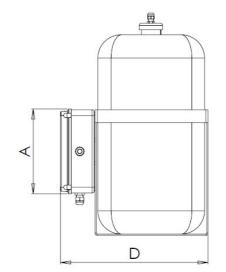


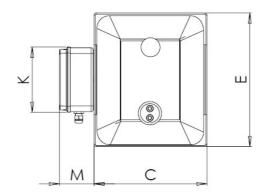
# Dimensions

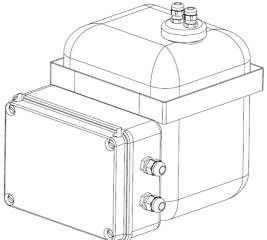


	WP5	WP10	WP25
Α	154	200	200
В	185	250	296
C	178	200	266
D	259	281	347
E	190	235	315
F	75	110	52
G	85	85	85
Н	25	55	159
I	88	88	88
J	110	165	165
K	150	150	150
L	260	340	500
М	81	81	81
Ν	8,5	8,5	8,5

**SIDE VIEW** 







Position of the junction box on WP5

