

### MADE IN ITALY TGAS-12 PAGANI TGAS-12 PAGAN PAGINI" TGAS-12 PAGINI" TGAS-12 PAGANI TGAS-12 PAGANI TGAS-12 PAGANI TGAS-12 PAGAN PAGAN TGAS-12 PAGINI TGAS-12 PAGANI GAN PAGAN TRAS-12 PAGAN

### THE FUTURE OF CPT TESTS IS NOW



6370 Km



# NEW ALL-IN-ONE DIGITAL ACQUISITION INNOVATION MAKING WORK SIMPLER

# TGAS-12 is the new data-logger developed by Pagani, an evolution on the TGAS-08.

Hardware and software improvements guide the operator in every step, making test runs quicker and easier. Lighter and smaller than the previous model, it is easier to use and even more handy.

> **TGAS-12** USES A NEW GENERATION OF **PUSH-PULL CONNECTORS**, GUARANTEEING MORE EFFICIENT PERFORMANCE, QUICKER OPERATIONS AND LESS MAINTENANCE.

### **CHARACTERISTICS**

DIMENSIONS:	
Width	340 mm
Height	60 mm
Depth	240 mm
WEIGHT:	4,5 kg
IP65 CERTIFICATION	
OPERATING TEMPERATURE	(-20 °C ÷ +70 °C)
ELECTROMAGNETIC IMMU	NITY
MONITOR READABLE EVEN	I IN DIRECT SUNLIGHT
WATER RESISTANT	
USABLE WITH PIEZOCONE	FRSIONS MKS AND LATER

### **EXTERNAL CONNECTIONS**

POWE	r supply	12V DC
TRIGG	er input	Shock sensor
PIEZO	CONE INPUT	RS485 serial
ENCO	der input	Encoder line-driver
USB P	PORTS	1 USB-A
MICRO	) USB	

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## OVER TWENTY YEARS OF FIELD EXPERIENCE, CUSTOMER FEEDBACKS AND CONTINUOUS DEVELOPMENT BROUGHT THIS TECHNOLOGICAL LEAP FORWARD





## AVAILABLE ACCESSORIES



#### TABLE POWER SUPPLY

TOUCH PEN



### 10 cm<sup>2</sup> PIEZOCONE (CPTu)



### SEISMIC MODULE S3X (S-CPTu)



## MADE IN ITALY **TGAS-12**

# NOTES



WOWE

Welle colume

millerinterno

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Non-binding data, with right to make changes. The diagrams may differ from the standard version. The equipment may differ depending on which country it is being shipped to.