

A yellow industrial machine, the TECOINSA PENETROMETER TP-05 R, is shown outdoors. It features a large vertical yellow cylinder with a perforated mesh, a yellow base, and a yellow control unit with a white fuel tank. The machine is connected to a black hose. The background shows a green corrugated metal wall and a concrete ground.

# **TECOINSA**

# **PENETROMETER**

# **TP-05 R**

**Dynamic automatic for DPSH test**



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# Transport dimensions

- Length: 1610 mm
- High: 857 mm
- Width: 590 mm
- Weight: 450 Kg





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# Penetrometer

- Beating hammer : 63,5 Kg
- DPSH fall height: 760 mm
- Admissible rod: 1000 mm
- Electronic beat counter.
- Graduated ruler for penetration control.
- Set of dynamometric wrenches for torque control.
- Extractor jack: 10 Tn





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# Control unit



- 4 kW Honda gas engine
- Height control unit: 830 mm
- Width control unit: 570 mm
- Length control unit: 850 mm