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“SKID MOUNTED” L.P.G. FILLING PLANT Mod. 3LP/E4

This SKID MOUNTED L.P.G. filling plant is designed and built in order to work everywhere even where the electric power supply is not available, without any connection or civil work needs in site.

The pump is installed on the skid, and directly coupled, to a Diesel engine.

The plant is ready to be connected with the storage tank. The pump will be able to fill 4 cylinders contemporaneously from 3 to 25 Kg. The cylinder's weight is, moment by moment ascertainable by the scale's dials until the right weight is reached. The skid dimensions are suitable for the standard truck's flatbed installation.

L.P.G. FILLING GROUPS including:

Diesel motor “Lombardini” type 4 kw (head starting system), directly coupled to...

TBA 317 L.P.G.Pump, head 92 m.l.c., delivery 100 l/min., everything installed on iron base.

FEED MANIFOLD suitable to accept n°4 feeding points, including:

Relief valve NP40 ND15 + relief line complete.

Pressure gauge (range 0-25 bar) with holder valve.

Safety valve liquid phase setted at 17,65 bar.

Ball valves “fire safe” galvanized type NP40.

Basket filter NP40.

Excess flow valve galvanized type NP40.

N°4 SCALE'S GROUP including each:

Scale mechanical type vertical installation, dial 55x55 cm. including poliethylene protection. Max weight 80 Kg. min. accuracy = 20 gr.

Gas plier suitable for cylinder angle type.

Flexible hose L = 2 mt. \varnothing 1/2”.

Ball valve fire-safe galvanized NP40 ND15.