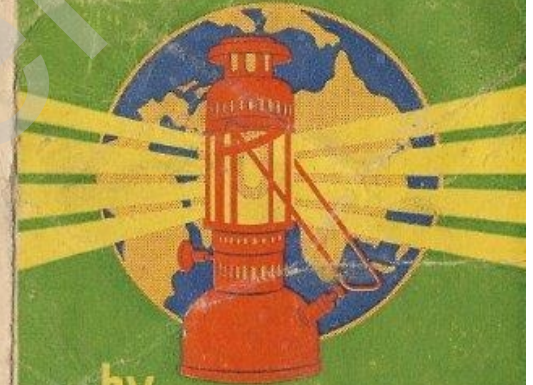


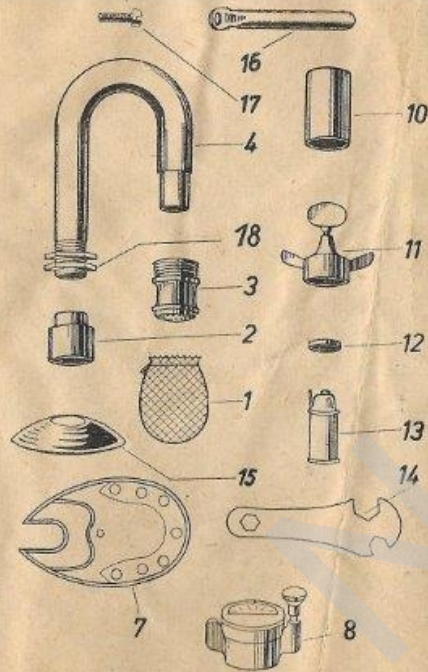
**PETRO-PINTSCH-LAMP**  
300 cp

**PINTSCH ELECTRO G.M.B.H.**  
**KONSTANZ**  
Germany

**LIGHT  
IN THE WORLD**

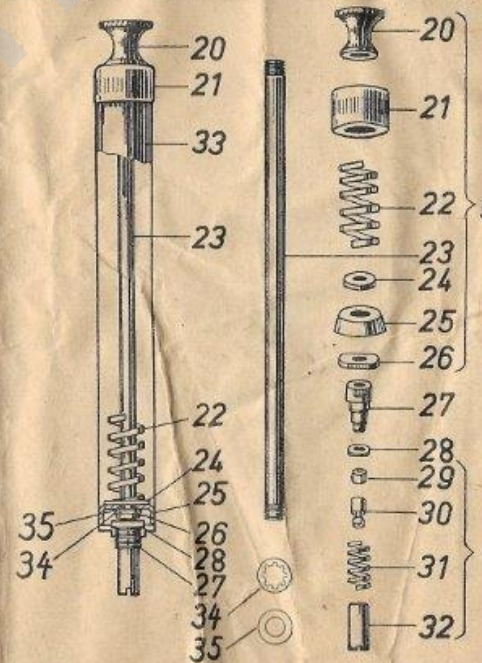


by  
**PETRO PINTSCH**



**Spare parts for lamp 300 cp**

- 1 silk mantle
- 2 Union for nozzle
- 3 Carborundum nozzle
- 4 Mixing tube with nuts
- 7 Plate with spirit cup
- 8 Manometer (instead of fillings screw cap number 11)
- 10 Spezial glass cylinder
- 11 Fillings screw cap (instead of manometer number 8)
- 12 Washer for manometer and filling screw cap
- 13 Filling can
- 14 Spanner
- 15 Press
- 16 Protector for silk mantle
- 17 Screw for spirit cap
- 18 Nuts for mixing tubes



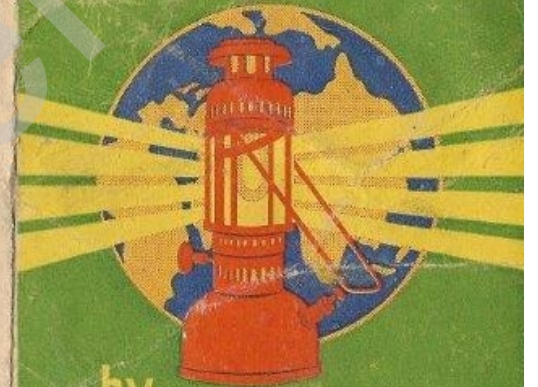
**Spare parts for lamp 300 cp**

- 5 Pump piston complet
- 6 Complete pump valve
- 20 Air pump knob
- 21 Cab for pump barrel
- 22 Spring for pump
- 23 Pump pisten rod
- 24 Pump piston plate
- 25 Pump leather cuff
- 26 Pump piston nut
- 27 Air pump valve screw
- 28 Air valve lead washer
- 29 Corkstopper
- 30 Air valve cone for corkstopper
- 31 Spring for air valve
- 32 Shell for air valve
- 33 Pump zylinder
- 34 Lock washer
- 35 Washer for pump piston

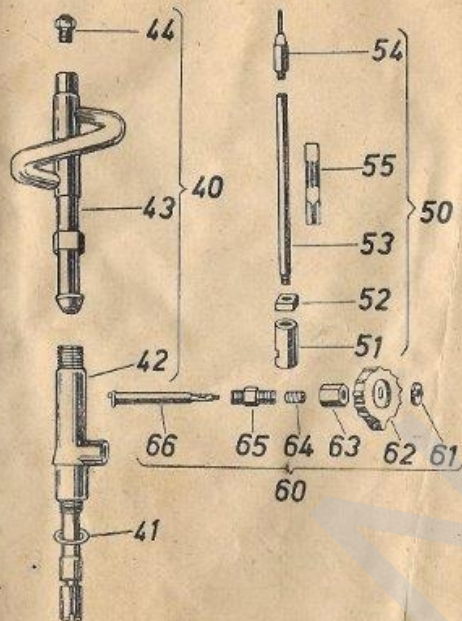
**PETRO-PINTSCH-LAMP**  
300 cp

**PINTSCH ELECTRO G.M.B.H.**  
**KONSTANZ**  
Germany

**LIGHT  
IN THE WORLD**



by  
**PETRO PINTSCH**



**Spare parts for lamp 300 cp**

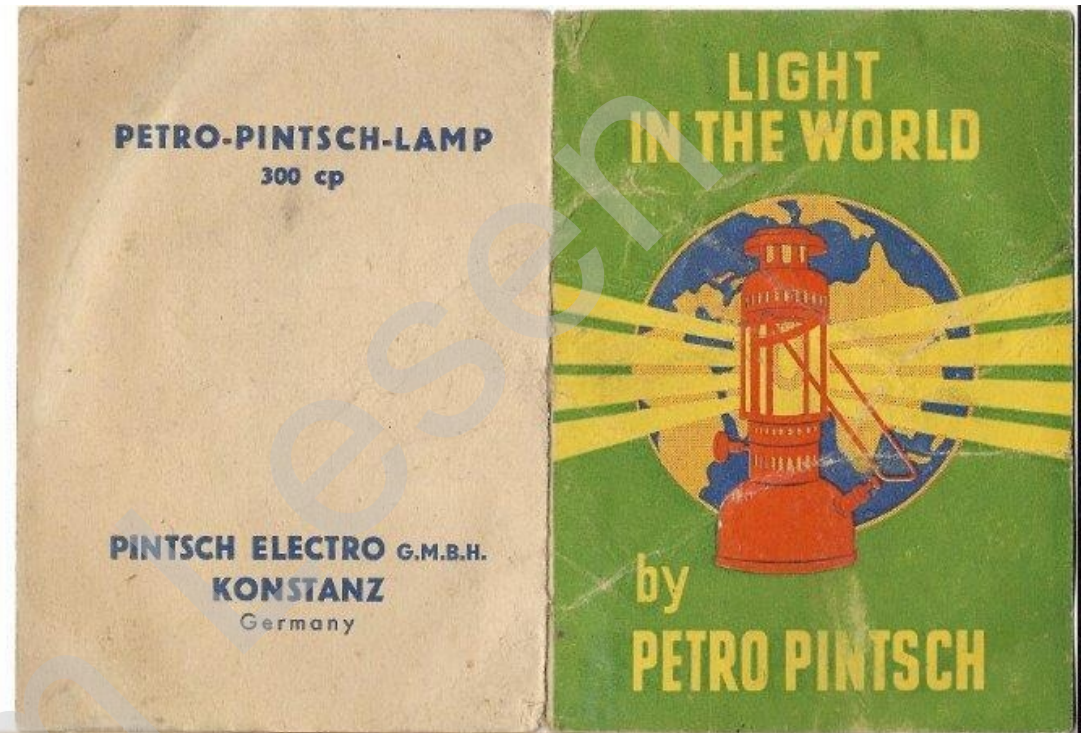
- 40 Vaporizer upper part
- 41 Lead washer for vaporizer
- 42 Vaporizer lower part
- 43 Vaporizer
- 44 Nipple
- 50 Needle bare complete
- 51 Conducting piece
- 52 Counter nut for rod
- 53 Cleaning needle rod
- 54 Cleaning needle
- 55 Key for needle
- 60 Excenter complete
- 61 Nut for knob
- 62 Knob for excenter
- 63 Sleeve nut for excenter
- 65 Nipple for excenter
- 66 Excenter shaft



**Spare parts for lamp 300 cp**

- 67 Container complete
- 68 Frame complete with handle
- 69 Hood with top
- 70 Inner casing without fittings
- 71 Inner casing complete

In your order please quote catalogue numbers of spare parts required.



DIRECTION FOR USE



- 1 Fill the tank to  $\frac{3}{4}$  of its total capacity, then screw the container cock on the butterfly valve should be turned to the left. (The valve is then opened.)



- 2 Pour out the alcohol into the heating cup, by means of the can.



- 3 Light the alcohol and wait until it is almost burnt out.



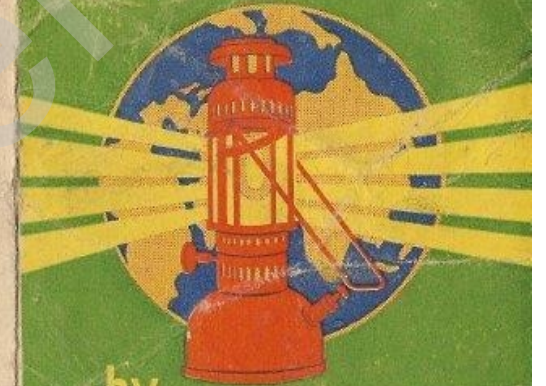
- 4 Turn the butterfly valve completely to the right; operate the tank pump (from 30 to 50 times). Turn the wheel Projection downwards.

## PETRO-PINTSCH-LAMP

300 cp

PINTSCH ELECTRO G.M.B.H.  
KONSTANZ  
Germany

## LIGHT IN THE WORLD



by  
PETRO PINTSCH

## REPLACE PARTS



- 5 If the light is not clear enough, turn the wheel projection quickly to the left and right, or pump air into the tank. (10 to 30 times.) To extinguish, turn the butterfly to the left.



- 1 Unscrew the handle screw.



- 2 Tie the net (silk mantle) to the opening of the carbondum socket (burner) avoiding creases, and cutting of the string ends in excess.



- 3 To replace ejector: Unscrew the ejector with the spanner and exchange it. Screw carefully.