

HAND PUMPS TRANSFILLING PUMP HAP 21

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HAP-21 CMK



Transfilling pump

Barrel pump manually, for oil, brake fluid and other non flammable and non aggressive fluids.

Example of use „Service a/c compressor“:

The compressor oil is pumped out from the canister into the crankcase, without letting air or humidity into the circuit of the refrigerator. An evacuation of the refrigeration compressor is not necessary.

HAP 21 C MK Master Kit HAP 21 C

Robust PVC case, black with:

- HAP 21 C pump
- HAP21C_Konus50/35 rubber cone 50/35
- HAP21C_Schl-Konus 3 rubber cones for tube 30/15; 40/20; 50/35
- HAP21C_Schl-SAE tube 900 mm / 35.43 inch, with 1/4 SAE connection (yellow, blue or red) tube, PVC clear, 7x1.5; 1.000 mm with 1/4 BSP
- HAP21C_Schl-PVC approx. 1kg
- weight: 400 x 300 x 70 mm
- dimensions: 15.75 x 11.81 x 2.76 inch



Example



HAP 21 C

Transfilling pump in aluminium design

for oil, brake fluid and other non flammable and non aggressive fluids

- made of aluminium
- height adjustable
- pump connection: 1/4 SAE (to fit hose HAP21C_Schl-SAE)
- barrel connection: rubber conus 41/24
- sucking connection: 1/4 BSP (to fit hose HAP21C_Schl-PVC)

- reachable pressure: 30 bar / 435 psi
- weight: 500 g net (without accessories)
- dimensions: Ø 25 mm / Ø 0.98 inch, length 400 - 700 mm / 15.75 - 25.56 inches
- hub: approx. 270 mm / 10.63 inch



HAP 21_LR

Transfilling pump in aluminium design

for oil, brake fluid and other non flammable and non aggressive fluids

- made of aluminium
- height adjustable
- with union nut for canister fitting
- pump connection: 1/4 SAE (to fit hose HAP21C_Schl-SAE)
- sucking connection: 1/4 BSP (to fit hose HAP21C_Schl-PVC)

- reachable pressure: 30 bar / 435 psi
- weight: 500 g net (without accessories)
- dimensions: Ø 25 mm / Ø 0.98 inch, length 400 - 700 mm / 15.75 - 25.56 inches
- hub: approx. 270 mm / 10.63 inch



HAP 125_1

Transfilling pump in aluminium design with double connection

- hand operated transfilling pump
- height adjustable
- made of aluminium
- with double connector
- volume approx. 400 ml / stroke

- connection:
- pressure side: 1/4 SAE, brass
- sucking side: G 1/4 BSP (different adaptors available, see accessories)
- pump dimensions: Ø 25 mm / Ø 0.98 inch, length 400-700mm / 15.75 - 25.56 inches
- hub: approx. 270 mm / 10.63 inch





HAND PUMP BARREL EXTRACTION PUMP

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HAP 20



Barrel extraction pump

- made of aluminium
- with integrated filter
- height adjustable

For the extraction process, insert the vacuum pipe into the opening of the container (canister, drum) until it reaches the bottom.

The pump is supplied with a vertically adjustable foot, permitting use with containers of a variety of sizes. The manually operated pump, with an integrated filter in the suction pipe, can be used with openings of 45 mm in diameter and upwards. Supplied with a transparent pressure hose.

- hose diameter: 20 mm / 0.79 inch, with screw coupling. 1.40 m / 55.12 inch



HAP 21_B



Manuell barre lpump made of aluminium inclusive 10 l barrel with scale and handle

- height adjustable
- pump conn.: 1/4 SAE (to fit hose HAP21C_Schl-SAE)
- barrel conn.: screw cap with clamping
- sucking conn.: sleeve PVC hose 120 mm / 4.72 inch
- reachable pressure: 30 bar / 435 psi
- hub: approx. 300 mm / 11.81 inch
- barrel volume: 10 l

ACCESSORIES

HAP 21 C_Konus 50/35



Pump rubber conus for HAP 21C
to fit into barrels with outlet Ø 35...50 mm

- material: rubber, black
- dimensions.: 50 / 35 mm / 1.97 / 1.38 inch

order code: P-HAP21C_Konus50/35

HAP 21 C_Schl-SAE



Flexible tube

to be fit to HAP 21C outlet

- material suitable for refrigerants and a/c oils
- colours: yellow, red or blue
- length: 900 mm / 35.43 inch
- connectors: 2 x 1/4 SAE

order code: P-HAP21C_Schl-SAE

HAP 21 C_Schl-PVC



PVC tube

to fit on HAP 21C

- material: PVC, clear, 7x1.5 / 0.28x0.06
- length: 1.000 mm / 39.37 inch
- adapter: 1/4 BSP, brass
- seal: O-ring 5 x 3 / 0.2 x 0.12, Perbunan included

order code: P-HAP21C_Schl-PVC

HAP 21 C_Schl-Konus



HAP 21 C_Schl-Konus

set of 3 tube rubber cones for HAP 21C to fit tube HAP21C_Schl-PVC into different barrel outlets

- material: rubber, black
- dimensions.: 30/15, 40/20 and 50 / 35 mm
1.18/0.59, 1.57/0.79 and 1.97/1.38 inch 9,5 mm / 0.37 inch for tube 7x1.5 / 0.28x0.06

order code: P-HAP21C_Schl-Konus