

MAXIMUM FILLING WEIGHT RECYCLING CYLINDER

REFRIGERANT		12 L	26 L	52 L	60 L	450 L	900 L
R134a	Kg	10	21	43	50	378	756
R22	Kg	9	21	42	49	370	741
R1234ze	Kg	9	21	42	48	363	727
R404A	Kg	7	17	34	39	295	590
R407C	Kg	9	19	39	45	342	684
R410A	Kg	7	16	33	38	291	583
R448A	Kg	8	18	37	42	320	640
R449A	Kg	8	18	37	43	324	648
R450A	Kg	9	21	42	48	367	734
R452A	Kg	8	17	35	40	306	612
R507	Kg	7	16	33	38	288	576
R513A	Kg	9	20	40	47	352	705
ANDER / MIX	Kg	7	15	30	35	261	525

Chemical name/composition

Single component refrigerants:

R134a 1,1,1,2-tetrafluoroethane

R22 chlorodifluoromethane

R1234ze 1,3,3,3-tetrafluoroprop-1-ene

Mixtures:

R404A R143a,R125,R134a

R407C R32,R125,R134a

R410A R32,R125

R448A R32,R125,R1234yf,R134a,R1234ze

R449A R32,R125,R1234yf,R134a

R450A R134a,R1234ze

R452A R134a,R1234ze

R507 R143a,R125

R513A R134a,R1234yf

R134a (UN 3159)

R22 (UN 1018)

R1234ze (UN 3163)

R404A (UN 3337)

R407C (UN 3340)

R410A (UN 3163)

R448A (UN 3163)

R449A (UN 3163)

R450A (UN 3163)

R452A (UN 3163)

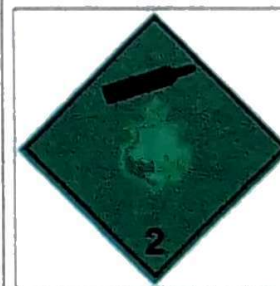
R507 (UN 3163)

R513A (UN 3163)

Other Refrigerant

Liquefied gas, N.O.S.

(Rxxx as mixture of - see list of chemical names)



Important:
Please check
the right
section with
indelible ink
(ADR-
obligation)
Class 2.2°A

Company:

Name:

Project :

Ref:

Signature:

CYLINDER EXCLUSIVELY FOR THE RECOVERY OF THE FOLLOWING NON-FLAMMABLE REFRIGERANTS: CFC'S, HFC'S, HCFC AND HFO'S.

NO HYDROCARBONS (SUCH AS PROPANE R290, BUTANE, ETC.) AND NO AMMONIA (NH3).

When recycling refrigerant, oil comes out of the installation along with it. Therefore, fill the cylinder, using a balance, only up to the maximum filling weight specified in the table.

CAUTION: OVERFILLING IS DANGEROUS

Do not mix refrigerants: such mixtures cannot be recycled and will be destroyed at your expense.

Procedure:

1. Place the cylinder vertically on a scale and weigh it.
 2. Connect the recuperation unit or system to the bottom valve (red) via a filling hose.
 3. To determine the filling level of the cylinder, check the tare weight, weigh the cylinder before, during and after.
 4. Start filling by opening the red valve (liquid phase).
 5. Close the red valve when the maximum filling weight of the cylinder (see table – page before) has been reached.
 6. Screw the protective plugs on the valve connections and the protective cap on the cylinder. Check the valves for leakage.
 7. Comply with the transport regulations for the transport of dangerous goods (ADR).
 8. **Complete and sign this identification document on the cylinder and put it in the corresponding dock pocket on the cylinder.**
 9. **Fill in the legally required TIF (Transport Identification Form) for waste materials and follow the required procedure.**
- For collection of waste by us, please request the TIF.**

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