

CLASSIFICATION OF THE ESK PRODUCTS / MERCHANDISE REGARDING THE PRESSURE EQUIPMENT

DIRECTIVE 97/23/EC

REFRIGERANT FLUIDS BELONGING TO GROUP II (ART. 9, SECTION 2.2)

(x) Druckgeräte Art (Art1./ 2.1)

1 = Druckbehälter;

2 = Zubehör;

3 = Rohrleitung;

4 = fällt nicht in DRL

GSA = Grundlegende Sicherheitsanforderungen

(x) Pressure equipment type (art.1/ 2.1.)

1 = Vessel;

2 = Accessory

3 = Piping;

4 = not covered by PED directive

ESR = Essential safety Requirements

Typenbezeichnung Model Designation	Geräteart Component	x	Kategorie (Art 9 & Anhang II)Category (art 9 & annex II)	Übereinstimmung mit GSA nach Anhang I Compliance with ESR of Annex I
GD-8; GD-10; GD-12; GD-1/2"; GD-15; GD-16; GD-18; GD-3/4";GDS-22; GD-22; GD-28; GDS-35;GDC-35; GDC-42;GDC-54; GDX-22; GDX-28; GDX-35; GDX-42	Geräuschdämpfer Discharge Line Muffler	1	Art. 3.3.	Nein/No
GD-35;GD-42; GD-54;GD-67; GD-80; GDX-67	Geräuschdämpfer Discharge Line Muffler	1	I	Ja/Yes
OS-10	Ölabscheider Oil Separator	1	Art. 3.3.	Nein/No
OS-1012; OS-1/2"; OS-16; OS-18; OS-3/4"; OS-22; OS-28; OS-35; OS-42; OS-22F; OS-28F; OS-35F; OS-42F; OS-22H;OS-28H; OS-35H; OS-42H; OS-54H	Ölabscheider Oil Separator	1	I	Ja/ Yes
OS-42FL; OS-54FM; OS-54FH; OS-67FH; OS-80FH; OS-80FS; OS-104V	Ölabscheider Oil Separator	1	III	Ja/ Yes
FA-12/15; FA-16-1,5	Flüssigkeitsabscheider Suction Line Acc.	1	Art. 3.3.	Nein/No
FA-16-2; FA-16; FA-22-2; FA-22; FA-22-7;FA-28-2; FA-28; FA-28-7; FA-35; FA-42; FA-54-7; FA-54T; FA-67T; FA-16W; FA-22W; FA-28W; FA-35W; FA-42W; FA-54-7W; FA-54WT; FA-67WT	Flüssigkeitsabscheider Suction Line Acc..	1	I	Ja/ Yes
FA-67-18; FA-80; FA-104-40 (OF-104); FA-80W; FA-104-40W	Flüssigkeitsabscheider Suction Line Acc.	1	III	Ja/ Yes
MA-35/4x22; MA-42/4x22; MA-54/4x22; MA-42/4x28; MA-54/4x28;	Multi Flüssigkeitsabsch. Multi Suction Line Acc.	1	I	Ja/ Yes
MA-67/4x28; MA-67/4x35; MA80/4x42	Multi Flüssigkeitsabsch. Multi Suction Line Acc.	1	III	Ja/ Yes
S-1,5/ 1/2"-10	Flüssigkeitssammler Liquid Receiver	1	Art. 3.3.	Nein/No
S-2/12-12; S-2,3/12-12V; S-3,8/12-12V	Flüssigkeitssammler Liquid Receiver	1	I	Ja/ Yes
S-7,5/16-16V; SGS-7,5/16W-16V; SGS-9,5/16W-16V; SGS-11,5/16W-16V; SGS-18/22W-22V; SGS-40/22W-22V	Flüssigkeitssammler Liquid Receiver	1	III	Ja/ Yes
OR-O; ORE2-O; ORE2-BC; ORS-O; ORL-O; OREL-O	Ölspiegelregulatoren Oil Level Regulator	1	Art. 3.3.	Nein/No
RV-10B/1,5; RV-10B/0,1	Druckventil Pressure Valve	2	Art. 3.3.	Nein/No
MA; BI; R; BO;A; TK; CR; MT; OC; SC	Adapter	2	Art. 3.3.	Nein/No
OSA-7,5; OSA-11,5; OSA-18; OSA-40	Ölsammler Oil Reservoir	1	III	Ja/ Yes
F-6B; F-10B; F-12B; F-1/2"; F-16B; F-10L; F-12L; F-1/2"L; F-16L; F-18L; F-22L; F-28L; F-35L; F-67L	Filter Strainer	1	Art. 3.3.	Nein/No

FT1-35; FT1-54	Filter Trockner Filter Driers	1	Art. 3.3.	Nein/No
FT2-35; FT2-54; FT4-54	Filter Trockner Filter Driers	1	I	Ja/ Yes
SSG-22G ; SSG-33G;	Schwimmer-Schauglas Sight-Glass	2	Art. 3.3.	Nein/No
SB-5	Schauglasleiste Sight-Battery	1	Art. 3.3.	Nein/No
RAV-1"-10; RAV-1"-12; RAV-1"-16; RAV-2x1"; RAV-2x1-1/4"; RAV-2x1-3/4"	Ventile Valve	2	Art. 3.3.	Nein/No
RF-1"-16; RF-1"-22; RF-1-1/4"-22; RF1-1/4"-28; RF-1-3/4"-28; RF-1-3/4"-35; WF-1"-16; WF-1-1/4"-22; WF-1-3/4"-35; BK-1"; BK-1-1/4"; BK-1-3/4"	Fitting	2	Art. 3.3.	Nein/No
M6FX(Z); M8FX(Z); 5614FX(Z); M10FX(Z); M13FX(Y); 1258FX(Y); M19FX(Y); 3434FX(Y); 1010FX(Y); 5454FX(Y); M10FX-1400; 3434FX-1400; 1010FX-1400; MF1418-48; MF5614-48; MF3838-48; MF1212-48; FF1010-48; FF1010-72	ANACONDA Metallschläuche Metal Hoses	3	Art. 3.3.	Nein/No
M38FS; 2020FS; M64FS20; 5252FS; M76FSH; M89FSH; 7272FS; M104FS;.....	ANACONDA Metallschläuche Metal Hoses	3	I	Ja/ Yes
VAF-2; P-10; VAF-3; P-12; P-15; VAF-5; P-18; VAF-6; VAF-7; VAF-8; VAF-9; VAF-10	PACKLESS Metallschläuche Metal Hoses	3	Art. 3.3.	Nein/No
VAF-11; VAF-82; P-60; P-64; VAF-83; P-70; P-76; VAF-84; P- 89 VAF-87; VAF-86	PACKLESS Metallschläuche Metal Hoses	3	I	Ja/ Yes
HXR-50; HXR-75; HXR-100; HXR-150; HXR-250A; AHX-10058; AHX-10078; AHX-00118; AHX-10118; AHX-00138	Wärmetauscher Heat Exchanger	3	Art. 3.3.	Nein/No
HXR-350A; HXR-500; AHX-00158; AHX-00218	Wärmetauscher Heat Exchanger	3	I	Ja/ Yes
HA-36"Y...HA-200"Y; CH-100; CH-200; CH-300; BCA48; CA48; 78212..78260...78160...; 41212..41354..49006..19110..19120... 19202...; 77930..77940	ServiceTeile RITCHIE Service Parts RITCHIE	4	ausgeschlossen	Nein/No
BPV-31A; BPV-21A; BPV-78; AP-1; AP-2; EZ-36I; A1, A2; LT- 3G...LT-10G; CV-1G; CV-2G	Zapfventile Line Piercing Valves	2	Art. 3.3.	Nein/No
7418-00...7413-10...7420-00...	Fittings	4	ausgeschlossen	Nein/No
6590-5; 6590-M22; 6590-M28; 6590-11	Kugelabsperrventile Ball Valves	2	Art. 3.3.	Nein/No
6590-17; 6590-6580/21	Kugelabsperrventile Ball Valves	2	I	Ja/ Yes
6420/2; 6420/M10; 6420/M12; 6420/5; 6420/M18; 6420/7; 6010/2; 6410/M10;6410/M18; 6510/7; 6510/9; 6510/11	Handabsperrventile Capped Globe Valves	2	Art. 3.3.	Nein/No
6510/M42; 6510/17; ...	Handabsperrventile Capped Globe Valves	2	I	Ja/ Yes
CH-4S; CH-6S; CH-8S; CH-3SM; CH-10S; CH-12S; CH-14S; CH-18S; CH-22S; 3803; 3804	Rückschlagventile Check Valves	2	Art. 3.3.	Nein/No
3130/5; 3130/M18; 3120/M22, 3120/M28; 3120/11; 3110/M6.... 3110/M18	Rückschlagventile Check Valves	2	Art. 3.3.	Nein/No
3120/M42; 3120/17; 3120/21	Rückschlagventile Check Valves	2	I	Ja/ Yes
3710/22..3710/66; 3740/2..3710/11;3610/22...3610/66	Schaugläser Sight glasses	2	Art. 3.3.	Nein/No
3760/M42	Schaugläser Sight glasses	2	I	Ja/ Yes