# RANGES TÜV-UN ®







05/2018

The manufacturer reserves the right to discontinue or change specifications or designs at any time without notice and without incurring obligations.

# SAFETY CANS FOR FLAMMABLES



#### **COMPLIANCE**

- Compliant with TÜV requirements (n° Z1A 06 06 12906 049).
- UN certified (according to the models).

#### **ADVANTAGES**

- Safely protect you while working with flammables and other hazardous chemicals in Laboratories and Industries.
- High-quality cans, reusable and exceptionally durable.
- For safe metering and handling of small quantities of flammable liquids at the work place.
- Resistant to chemicals due to the usage of high-quality stainless steel and gaskets from polytetrafluoroethylene (PTFE).
- Special containers adapted to safe carrying of hazardous goods on any type of transportation (according to the models)

#### **TECHNICAL FEATURES**

- Explosion-proof due to flame traps, pressure control valves and self-closing metering devices/taps...
- Metering device for a precise dosage.
- Self-closing taps.
- Made of strong stainless steel.
- Gaskets of PTFE (Polytetrafluoroethylene).
- Handles made of stainless steel (except for cans with metering device).

#### **CANS FOR TRANSPORT**

- Equipped with flame trap and screw cap without pressure control valve as a standard.
- UN accreditation number on every can.

### Safety cans from 1 to 5 liters

- Ergonomic handle made out of aluminium and orange epoxy painting, model UN with handle made of stainless steel.
- Orange shock-proofed plastic ring.

- Storage capacity 1, 2 and 5 liters.
- Conical top allowing the possibility to fully discharge the content.
- Thread : 1 1/4"
- Finish: Polished with metering device, mat for UN models.



P/N	Filling and draining	Cap.	Dimensions H x Ø (mm)		Weight (kg)
S01BV	With metering device, polished	1	238	111	0,7
S02BV	With metering device, polished	2	296	131	0,8
S05BV	With metering device, polished	5	401	165	1,2
S01BT	With certification UN 1A1/X2.0/400//D/BAM8603-D/R, with mat screw cap	1	235	111	0,7
S02BT	With certification UN 1A1/X2.0/400//D/BAM8604-D/R, with mat screw cap	2	275	131	0,8
S05BT	With certification UN 1A1/X2.0/400//D/BAM8605-D/R, with mat screw cap	5	400	165	1,2

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# Safety canisters from 5 to 20 liters

- Canister's shape maximizes the usage of limited storage space, e.g. in safety cabinets.
- Storage capacity 5, 10 and 20 liters.
- Finish: Polished

- Canister with self-closing taps for horizontal storage and decanting, with separate ventilation screw (P/N S20JVS).
- Gaskets of stainless steel.
- Thread: 11/2"



P/N	Filling and draining	Cap.	Dimensions H x L x P (mm)	Weight (kg)
S05JV	With metering device	5	310 x 200 x 130	1,6
S10JV	With metering device	10	380 x 280 x 130	2,5
S20JVS	With metering device and separate ventilation	20	470 x 345 x 175	3,7
S05JT	With certification UN 3A1/X1.6/300//D/BAM9930-D/R, with screw cap	5	310 x 200 x 130	1,7
S10JT	With certification UN 3A1/X1.6/300//D/BAM9931-D/R, with screw cap	10	380 x 280 x 130	2,5
S20JTS	With certification UN 3A1/X2.0/300//D/BAM5377-D/R, with screw cap and separate ventilation	20	470 x 345 x 175	3,7

# Safety barrels from 10 to 50 liters

- For safe storage of larger amounts of hazardous goods.
- Models 25L and 50L can be stacked.

- Gaskets of PTFE.
- Content level indicators of PFA (Perfluoroalkoly copolymers).







S25FT



S10FVSJ



S10FVS S10FT

Safety barrels from 10 to 50 liters  - Gaskets of PTFE Content level indicators of PFA (Perfluoroalkoly copolymers).								
P/N	Filling and draining	Cap.	Dimer H x Ø	nsions (mm)	Weight (kg)	d witho		
S10FVS	With metering device 3/4" and separate ventilation	10	330	260	2,5	ce ar		
S25FVS	With metering device 3/4" and separate ventilation	25	540	315	6,5	r not		
S50FVS	With metering device 3/4" and separate ventilation	50	600	365	12,2	vithor		
S10FVSJ	With metering device, separate ventilation and content level indicator	10	330	260	2,8	time v		
S25FVSJ	With metering device, separate ventilation and content level indicator	25	540	315	7,5	any		
S50FVSJ	With metering device, separate ventilation and content level indicator	50	600	365	12,9	jns at		
S10FF	With screw cap 1 <sup>½</sup>	10	330	260	2,2	desi		
S25FF	With screw cap 11/2"	25	540	315	6,4	ns or		
S50FF	With screw cap 1 <sup>1/2*</sup>	50	600	365	12,1	icatio		
S10FT	With screw cap 1 <sup>½*</sup> and certification UN13A1/X2/400//D/BAM12888-D/R	10	330	260	2,3	ge specif		
S25FT	With screw cap 1 <sup>½*</sup> and certification UN13A1/X1.6/400//D/BAM9985-D/R	25	530	300	6,4	or chan		
Safety barrels from 10 to 50 liters  - Gaskets of PTFE Content level indicators of PFA (Perfluoroalkoly copolymers).    P/N								

### Moisteners from 1 to 5 liters

- Spring loaded pump system allowing liquids to raise up towards - Soaking tray to moisten without risk rags or swabs... the dasher with flame arrester.



P/N	Filling and draining	Cap.	Dimensions H x Ø (mm)		Weight (kg)
S01BH	Moistener with soaking tray and pump 11/4»	1	270	120	0,9
S02BH	Moistener with soaking tray and pump 11/4»	2	330	131	1
S05BH	Moistener with soaking tray and pump 11/4»	5	267	260	2