

FLASHBACK ARRESTORS

Conform with EN 730-1 and ISO 5175-1



T177

The same specification as T188, R288



R277

Model	Gas	For	Max. Flow (L/min)	Max. Flow Pressure (bar)	Inlet	Outlet
T188-R9/16	OXYGEN	TORCH	7000	10	3/16" x 18 R.H.	3/16" x 18 R.H.
T188-L9/16	FUEL GAS	TORCH	2600	1.5	3/16" x 18 L.H.	3/16" x 18 L.H.
T188-R3/8	OXYGEN	TORCH	7000	10	BSP 3/8" R.H.	BSP 3/8" R.H.
T188-L3/8	FUEL GAS	TORCH	2600	1.5	BSP 3/8" L.H.	BSP 3/8" L.H.
T188-R5/8	OXYGEN	TORCH	7000	10	5/8" x 18 R.H.	5/8" x 18 R.H.
T188-L5/8	FUEL GAS	TORCH	2600	1.5	5/8" x 18 L.H.	5/8" x 18 L.H.
T188-R1/4	OXYGEN	TORCH	7000	10	BSP 1/4" R.H.	BSP 1/4" R.H.
T188-L1/4	FUEL GAS	TORCH	2600	1.5	BSP 1/4" L.H.	BSP 1/4" L.H.
T188-R16	OXYGEN	TORCH	7000	10	M16 x 1.5 R.H.	M16 x 1.5 R.H.
T188-L16	FUEL GAS	TORCH	2600	1.5	M16 x 1.5 L.H.	M16 x 1.5 L.H.
R288-R9/16	OXYGEN	REGULATOR	7000	10	3/16" x 18 R.H.	3/16" x 18 R.H.
R288-L9/16	FUEL GAS	REGULATOR	2600	1.5	3/16" x 18 L.H.	3/16" x 18 L.H.
R288-R3/8	OXYGEN	REGULATOR	7000	10	BSP 3/8" R.H.	BSP 3/8" R.H.
R288-L3/8	FUEL GAS	REGULATOR	2600	1.5	BSP 3/8" L.H.	BSP 3/8" L.H.
R288-R5/8	OXYGEN	REGULATOR	7000	10	5/8" x 18 R.H.	5/8" x 18 R.H.
R288-L5/8	FUEL GAS	REGULATOR	2600	1.5	5/8" x 18 L.H.	5/8" x 18 L.H.
R288-R1/4	OXYGEN	REGULATOR	7000	10	BSP 1/4" R.H.	BSP 1/4" R.H.
R288-L1/4	FUEL GAS	REGULATOR	2600	1.5	BSP 1/4" L.H.	BSP 1/4" L.H.
R288-R16	OXYGEN	REGULATOR	7000	10	M16 x 1.5 R.H.	M16 x 1.5 R.H.
R288-L16	FUEL GAS	REGULATOR	2600	1.5	M16 x 1.5 L.H.	M16 x 1.5 L.H.



T188



R288

Conform with EN 730-1 and ISO 5175-1



T688



H388

Model	Gas	For	Max. Flow (L/min)	Max. Flow Pressure (bar)	Inlet	Outlet
T688-R9/16	OXYGEN	TORCH	7000	10	φ6mm Hose	3/16" x 18 R.H.
T688-L9/16	FUEL GAS	TORCH	2600	1.5	φ6mm Hose	3/16" x 18 L.H.
T688-R3/8	OXYGEN	TORCH	7000	10	φ8mm Hose	BSP 3/8" R.H.
T688-L3/8	FUEL GAS	TORCH	2600	1.5	φ8mm Hose	BSP 3/8" L.H.
T688-R5/8	OXYGEN	TORCH	7000	10	φ8mm Hose	5/8" x 18 R.H.
T688-L5/8	FUEL GAS	TORCH	2600	1.5	φ8mm Hose	5/8" x 18 L.H.
T688-R1/4	OXYGEN	TORCH	7000	10	φ6mm Hose	BSP 1/4" R.H.
T688-L1/4	FUEL GAS	TORCH	2600	1.5	φ6mm Hose	BSP 1/4" L.H.
T688-R16	OXYGEN	TORCH	7000	10	φ8mm Hose	M16 x 1.5 R.H.
T688-L16	FUEL GAS	TORCH	2600	1.5	φ8mm Hose	M16 x 1.5 L.H.
H388-R	OXYGEN	HOSE	7000	10	φ8mm Hose	φ8mm Hose
H388-L	FUEL GAS	HOSE	2600	1.5	φ8mm Hose	φ8mm Hose

Conform with EN 730-1 and ISO 5175-1



T657



R657

Model	Gas	For	Max. Flow (L/min)	Max. Flow Pressure (bar)	Inlet	Outlet
T657-R9/16	OXYGEN	TORCH	7000	10	3/16" x 18 R.H.	3/16" x 18 R.H.
T657-L9/16	FUEL GAS	TORCH	2600	1.5	3/16" x 18 L.H.	3/16" x 18 L.H.
T657-R3/8	OXYGEN	TORCH	7000	10	BSP 3/8" R.H.	BSP 3/8" R.H.
T657-L3/8	FUEL GAS	TORCH	2600	1.5	BSP 3/8" L.H.	BSP 3/8" L.H.
R657-R9/16	OXYGEN	REGULATOR	7000	10	3/16" x 18 R.H.	3/16" x 18 R.H.
R657-L9/16	FUEL GAS	REGULATOR	2600	1.5	3/16" x 18 L.H.	3/16" x 18 L.H.
R657-R3/8	OXYGEN	REGULATOR	7000	10	BSP 3/8" R.H.	BSP 3/8" R.H.
R657-L3/8	FUEL GAS	REGULATOR	2600	1.5	BSP 3/8" L.H.	BSP 3/8" L.H.

CHECK VALVES / RUBBER HOSE

Non-return Check Valves



T677

T577 R577

Conform with EN 730-1 and ISO 5175-1

Model	Gas	For	Max. Flow (L/min)	Max. Flow Pressure (bar)	HSBT	Outlet
T677-R9/16	OXYGEN	TORCH	7000	10	φ8mm Hose	9/16" x 18 R.H.
T677-L9/16	FUEL GAS	TORCH	2600	1.5	φ6mm Hose	9/16" x 18 L.H.
T677-R3/8	OXYGEN	TORCH	7000	10	φ8mm Hose	BSP 3/8" R.H.
T677-L3/8	FUEL GAS	TORCH	2600	1.5	φ6mm Hose	BSP 3/8" L.H.
R577-R9/16	OXYGEN	REGULATOR	7000	10	9/16" x 18 R.H.	9/16" x 18 R.H.
R577-L9/16	FUEL GAS	REGULATOR	2600	1.5	9/16" x 18 L.H.	9/16" x 18 L.H.
R577-R3/8	OXYGEN	REGULATOR	7000	10	BSP 3/8" R.H.	BSP 3/8" R.H.
R577-L3/8	FUEL GAS	REGULATOR	2600	1.5	BSP 3/8" L.H.	BSP 3/8" L.H.
T577-R9/16	OXYGEN	TORCH	7000	10	9/16" x 18 R.H.	9/16" x 18 R.H.
T577-L9/16	FUEL GAS	TORCH	2600	1.5	9/16" x 18 L.H.	9/16" x 18 L.H.
T577-R3/8	OXYGEN	TORCH	7000	10	BSP 3/8" R.H.	BSP 3/8" R.H.
T577-L3/8	FUEL GAS	TORCH	2600	1.5	BSP 3/8" L.H.	BSP 3/8" L.H.

Rubber Welding Hose

Features:

- High Quality rubber
- Reinforcement in high tensile synthetic textile
- Inner tube resistant to welding gas

- Outer tube resistant to abrasion and weather.
- Grade R and T are available
- Always specify if brass hose braces and nuts are needed

Conform with ISO 3821 / AS 1335 / RMA

Model	Hose Length	Hose Color
HSGR 3/16"	12' / 15' / 20' / 25' / 50' / 100'	Green for Oxygen & Red for Fuel Gas
HSGR 1/4"	12' / 15' / 20' / 25' / 50' / 100'	Green for Oxygen & Red for Fuel Gas
HSGR 3/16"	12' / 15' / 20' / 25' / 50' / 100'	Green for Oxygen & Red for Fuel Gas
HSGR 3/8"	12' / 15' / 20' / 25' / 50' / 100'	Green for Oxygen & Red for Fuel Gas
HSGR 1/4" + 5/16"	12' / 15' / 20' / 25' / 50' / 100'	Green for Oxygen & Red for Fuel Gas
HSGR 1/4" + 3/8"	12' / 15' / 20' / 25' / 50' / 100'	Green for Oxygen & Red for Fuel Gas
HSGR 3/16" + 1/4"	12' / 15' / 20' / 25' / 50' / 100'	Green for Oxygen & Red for Fuel Gas



HSGR

Conform with ISO 3821 / AS 1335 / RMA

Model	Hose Length	Hose Color
HSBR 3/16"	12' / 15' / 20' / 25' / 50' / 100'	Blue for Oxygen & Red for Fuel Gas
HSBR 1/4"	12' / 15' / 20' / 25' / 50' / 100'	Blue for Oxygen & Red for Fuel Gas
HSBR 3/16"	12' / 15' / 20' / 25' / 50' / 100'	Blue for Oxygen & Red for Fuel Gas
HSBR 3/8"	12' / 15' / 20' / 25' / 50' / 100'	Blue for Oxygen & Red for Fuel Gas
HSBR 1/4" + 5/16"	12' / 15' / 20' / 25' / 50' / 100'	Blue for Oxygen & Red for Fuel Gas
HSBR 1/4" + 3/8"	12' / 15' / 20' / 25' / 50' / 100'	Blue for Oxygen & Red for Fuel Gas
HSBR 3/16" + 1/4"	12' / 15' / 20' / 25' / 50' / 100'	Blue for Oxygen & Red for Fuel Gas



HSBR

Conform with ISO 3821 / AS 1335 / RMA

Model	Hose Length	Working pressure (W.P./psi)	Burst pressure (B.P./psi)
ArHS 3/16"	6' / 10' / 15' / 25' / 50' / 100'	300	900
ArHS 1/4"	6' / 10' / 15' / 25' / 50' / 100'	300	900
ArHS 3/16"	6' / 10' / 15' / 25' / 50' / 100'	300	900
ArHS 3/8"	6' / 10' / 15' / 25' / 50' / 100'	300	900



ArHS

WELDING ACCESSORIES



Model	Description
SA3001	1/4" (6mm) Splicer
SA3002	5/16" (8mm) Splicer
SA3003	3/8" (10mm) Splicer



Model	Description
SA3101	6/9mm-9/6mm Splicer
SA3102	6mm-6mm Splicer
SA3103	8mm-9mm Splicer
SA3104	6mm-9mm Splicer



Model	Description
SA3201	3/16" (5mm) Hose Nipple
SA3202	1/4" (6mm) Hose Nipple
SA3203	5/16" (8mm) Hose Nipple
SA3204	3/8" (10mm) Hose Nipple
SA3205	6/8mm Hose Nipple
SA3206	8/10mm Hose Nipple



Model	Description
SA3301	3/8" Thread - 1/4" Nut RH Bent Adaptor
SA3302	3/8" Thread - 1/4" Nut LH Bent Adaptor
SA3303	3/8" Thread - 9/16" Nut RH Bent Adaptor
SA3304	3/8" Thread - 9/16" Nut LH Bent Adaptor
SA3305	9/16" Thread - 3/8" Nut RH Bent Adaptor
SA3306	9/16" Thread - 3/8" Nut LH Bent Adaptor



Model	Description
SA3307	3/8" Nut - 9/16" Thread RH Straight Adaptor
SA3308	3/8" Nut - 9/16" Thread LH Straight Adaptor
SA3309	9/16" Nut - 3/8" Thread RH Straight Adaptor
SA3310	9/16" Nut - 3/8" Thread LH Straight Adaptor
SA3311	3/8" Thread - 1/4" Nut RH Straight Adaptor
SA3312	3/8" Thread - 1/4" Nut LH Straight Adaptor



Model	Description
SA3401	1/4" RH Hose Nut
SA3402	1/4" LH Hose Nut
SA3403	3/8" RH Hose Nut
SA3404	3/8" LH Hose Nut
SA3405	9/16" RH Hose Nut
SA3406	9/16" LH Hose Nut



Model	Description
SA3501	5/8" RH Double Outlet Y-Pieces
SA3502	5/8" LH Double Outlet Y-Pieces
SA3503	9/16" RH Double Outlet Y-Pieces
SA3504	9/16" LH Double Outlet Y-Pieces



Model	Description
SA3601	3/16" (5mm) Hose Ferrule
SA3602	1/4" (6mm) Hose Ferrule
SA3603	5/16" (8mm) Hose Ferrule
SA3604	3/8" (10mm) Hose Ferrule



Model	Description
SA3701	1/2" (8-12mm) Hose Ferrule
SA3702	3/4" (13-19mm) Hose Ferrule
SA3703	1" (16-25mm) Hose Ferrule



Model	Description
SA3801	3/8" RH Double Outlet Y-Pieces
SA3802	3/8" LH Double Outlet Y-Pieces
SA3803	9/16" RH Double Outlet Y-Pieces
SA3804	9/16" LH Double Outlet Y-Pieces



Model	Description
SA3901	3/8" RH Double Outlet Y-Pieces
SA3902	3/8" LH Double Outlet Y-Pieces
SA3903	9/16" RH Double Outlet Y-Pieces
SA3904	9/16" LH Double Outlet Y-Pieces



Model	Description
SA4001	3/8" RH Double Outlet Y-Pieces
SA4002	3/8" LH Double Outlet Y-Pieces
SA4003	9/16" RH Double Outlet Y-Pieces
SA4004	9/16" LH Double Outlet Y-Pieces

WELDING ACCESSORIES



Model	Description
SA4101	CGA540 Inlet stem
SA4102	CGA510 Inlet stem
SA4103	CGA300 Inlet stem
SA4104	CGA320 Inlet stem
SA4105	CGA580 Inlet stem
SA4106	CGA009 Inlet stem
SA4107	CGA992 Inlet stem
SA4108	CGA993 Inlet stem



Model	Description
SA4201	CGA540 RH Cylinder Nut
SA4202	CGA510 LH Cylinder Nut
SA4203	CGA300 RH Cylinder Nut
SA4204	CGA320 RH Cylinder Nut
SA4205	CGA580 RH Cylinder Nut
SA4206	CGA009 RH Cylinder Nut
SA4207	CGA992 RH Cylinder Nut
SA4208	CGA993 LH Cylinder Nut



Model	Description
SA4301	1/4" to 1/4" RH Male Coupler
SA4302	1/4" to 1/4" LH Male Coupler
SA4303	3/8" to 3/8" RH Male Coupler
SA4304	3/8" to 3/8" LH Male Coupler
SA4305	9/16" to 9/16" RH Male Coupler
SA4306	9/16" to 9/16" LH Male Coupler
SA4307	3/8" to 9/16" RH Male Coupler
SA4308	3/8" to 9/16" LH Male Coupler



Model	Description
SA4401	CGA200 to CGA510 Adaptor
SA4402	CGA200 to CGA520 Adaptor
SA4403	CGA200 to CGA300 Adaptor



Model	Description
SA4501	CGA540 to CGA540 Adaptor
SA4502	CGA300 to CGA510 Adaptor
SA4503	CGA510 Valve to CGA520 Regulator



Model	Description
SA4601	3/8" to 9/16" Adaptor
SA4602	9/16" to 3/8" Adaptor



Model	Description
SA4701	CGA346 to CGA580 Adaptor
SA4702	CGA350 to CGA580 Adaptor
SA4703	CGA320 to CGA580 Adaptor



Model	Description
SA4801	CGA580 to DIN447-6 Adaptor
SA4802	DIN300 to DIN447-6 Adaptor
SA4803	CGA580 to DIN447-10 Adaptor
SA4804	CGA580 to CGA580 Adaptor
SA4805	CGA580 to G3/4 Adaptor
SA4806	CGA580 to DIN300 Adaptor



Model	Description
SA4901	RH Cylinder Adaptor 90°
SA4902	LH Cylinder Adaptor 90°



Model	Description
SA5001	Tip Nut For NM250 Cutter
SA5002	Tip Nut For Series 1 Cutting tips VM
SA5003	Tip Nut For Series 3 Cutting tips VM
SA5004	Tip Nut For Series 6290 Cutting tips
SA5005	Tip Nut For Series Smith Cutting tips
SA5006	Tip Nut For Series 1502 Cutting tips



Model	Description
SA6011	Control ball valve for oxygen 9/16" RH
SA6012	Control ball valve for fuel gas 9/16" LH



RH-51 Hose Repair Kit

Part No.	Description	Qty
KT-21	Crimping Tool	1Pc
SA3405	Hose Nut 9/16" RH	8Pcs
SA3406	Hose Nut 9/16" LH	8Pcs
SA3001	Splicer 3/16"	8Pcs
SA3002	Splicer 1/4"	8Pcs
SA3201	Hose Nipple 3/16"	8Pcs
SA3202	Hose Nipple 1/4"	8Pcs
SA3203	Hose Nipple 3/8"	4Pcs
SA3601	Hose Ferrule 3/16"	8Pcs
SA3602	Hose Ferrule 1/4"	8Pcs
SA4305	Male Coupler 9/16" - 9/16" RH	8Pcs
SA4306	Male Coupler 9/16" - 9/16" LH	8Pcs

WELDING ACCESSORIES



Model	Description
GS5201	Gas Saver 1/4"
GS5202	Gas Saver 3/8"
GS5203	Gas Saver 9/16"



Model	Description
GES301	Gas Economizer 3/8"
GES302	Gas Economizer 9/16"
GES303	Gas Economizer M16 x 1.5



Model	Description
TC5401	8cm Tip Cleaner Standard
TC5402	8cm Tip Cleaner Wide
TC5403	10cm Tip Cleaner
TC5404	12cm Tip Cleaner



Model	Description
F55501	Single flint Striker



Model	Description
F55502	Triple flint Striker



Model	Description
F55503	Single flint Striker



Model	Description
RF5504	Triple flint replacement



Model	Description
RF5505	Single flint replacement



Model	Description
F55506	Pistol Type Striker



Model	Description
F55507	Pistol Type Striker



Model	Description
SM5601	Soapstone marker 125x120x5mm 144 units / box



Model	Description
SM5602	Soapstone marker w/holder



Model	Description
SM5603	Soapstone marker w/holder



Model	Description
SM5604	Soapstone marker w/holder



Model	Description
CS5701	Combination spinner



Model	Description
CS5702	Spindle Key



Model	Description
CS5703	Spindle Key



Model	Description
CS5704	Spindle Key



Model	Description
CS5705	Combination spinner 12/14/23mm 24/28mm