



TransSteel 2200 C

MultiProcess

MIG/STICK/TIG

Unique Features of the Trans-Steel 2200c Multiprocess

- Lightest machine in its class! Works with up to 100m extension cables!
- Never trip breakers with overvoltage protection!
- MIG: No spool gun needed for Aluminum!
- MIG: Synergic welding - Ready to weld in 3 steps!
- TIG: TIG Pulsing allows for greater puddle control!
- STICK: Hot Start allows for trouble-free ignition!



Package #49,0410,0070

	TransSteel 2200c MV								
Mains voltage -20 / +15%	120 V			120 V			230 V		
Mains fuse protection (slow-blow)	15 A			20 A			16 A		
Voltage Tolerances	-20/+15								
MIG Welding Current Range	10 - 105 A			10 - 135 A			10 - 210 A		
MIG Output Voltage Range	14.5 – 24.5 V								
	MIG	TIG	STICK	MIG	TIG	STICK	MIG	TIG	STICK
Duty Cycle 10min/40 °C 30% D.C.	105 A	135 A	90 A	135 A	160 A	110 A	210 A	230 A	180 A
Duty Cycle 10min/40 °C 60% D.C.	95 A	120 A	80 A	120 A	150 A	100 A	170 A	200 A	150 A
Duty Cycle 10min/40 °C 100% D.C.	80 A	105 A	70 A	105 A	130 A	90 A	150 A	170 A	130 A
Open Circuit Voltage	90 V								
Protection Rating	IP 23								
Dimensions L x W x H	560 x 215 x 370 mm / 22.1 x 8.5 x 15 in.								
Weight	15.2 KG (33.5lbs.)								

Optional Accessories	Part Number
1 Toolcase 120	42,0510,0283
2 Carrying Strap	4,101,124
3 Fazor 1000 Plus Helmet	42,0510,0110
4 Tool Box (Fits Under TransSteel)	4,101,229
5 TU Car 2 Easy	4,077,019



1



2



3



4



5



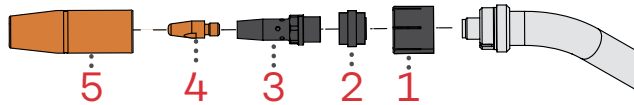
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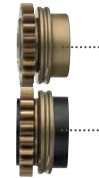
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Mig Torch Consumables - MTG 2100s



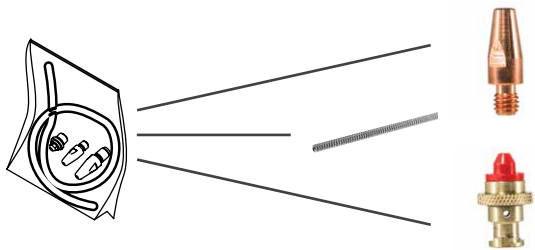
Drive Rolls



Description	Fronius Part Number
Torch MTG 2100S/FSC/3m/45°	4,035,990
1 Fixing Sleeve Ø20/Ø22x19	42,0001,4915
2 Insulation Ring Ø12/Ø16.9x12	42,0100,1496
3 Noz. Fitting M6/SW13/Ø14.5x39	42,0001,4912
4 Contact Tip 0.8/M6 Fe W (10 tips)	42,0001,4461,10
4 Contact Tip 0.9/M6 Fe (10 tips)	42,0001,4462,10
4 Contact Tip 1.2/M6 Fe (10 tips)	42,0001,4464,10
4 Contact Tip 1.2/M6 Al (10 tips)	42,0001,6528,10
5 Gas Nozzle Ø12x20x59	44,0350,4128

Description	Fronius Part Number
Ball Bearing D23	42,0408,0006
Drive Roll 0.8T	42,0001,6688
Drive Roll 0.9/1.0 T	42,0001,6689
Drive Roll 1.2T	42,0001,6692
Pressure Roll 1.2T	44,0001,0012

Basic Kits



Additional Spare Parts



Description	Fronius Part Number
Basic Kit Universal Ø0.8/G/W/5m FSC	44,0350,1104
Basic Kit Universal Ø0.9/G/W/5m FSC	44,0350,1105
Basic Kit Universal Ø1.2/G/W/5m FSC	44,0350,1114

*Basic kit contains a contact tip, liner and clamping piece

Description	Fronius Part Number
1 Gas Adapter	42,0001,3541
2 Gas Regulator	42,0441,0005
3 Gas Hose 1.5m 1/4"	44,0001,3442
4 Ground Cable 25mm2	43,0004,0479
5 Mains Cable No Plug	43,0004,5665

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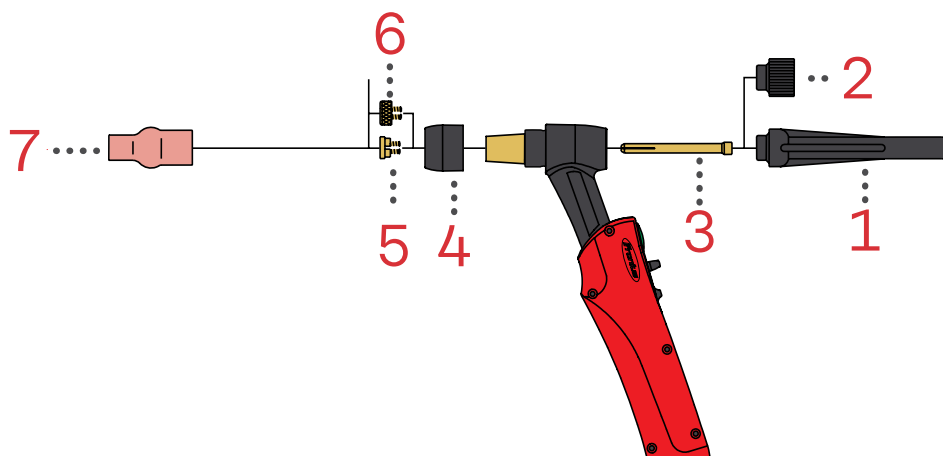
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TransSteel 2200c Multiprocess Ready2Weld package #49,0410,0070

TIG Torch Consumables - TTG 2200 A



Description	Fronius Part Number
TTG 2200A F/UD/4m TMC	4,035,989
1 Torch cap long L100	44,0350,0170
2 Torch cap short L19.5	44,0350,0171
3 Clamping sleeve 3/32 /ø6.2x59	42,0001,0699
3 Clamping sleeve 1/8/ø6.2x59	42,0001,0700
4 Wear sleeve ø16.5 ø22x20	42,0402,0222
5 Clamping nut 3/32 /SW10x10.3	42,0001,0694
5 Clamping nut 1/8/SW10x10.3	42,0001,0695
6 Gas lens 3/32"/ø12x11	44,0350,1460
6 Gas lens 1/8"/ø12x11	44,0350,1461
7 Gas nozzle ceramic ø6.5/ø21x44 Cup # 4	42,0300,0672
7 Gas nozzle ceramic ø9.5/ø21x44 Cup # 6	42,0300,0462
7 Gas nozzle ceramic ø13.0/ø21x44 Cup # 8	42,0300,0464
7 Gas nozzle ceramic ø14/ø20.8x44 Cup # 9	42,0300,0465
7 Gas nozzle ceramic ø9.5/ø20.8x63 Cup # 6	42,0300,1122
7 Gas nozzle ceramic ø11.1/ø20.8x63 Cup # 7	42,0300,1123



Description	Fronius Part Number
Wear Parts Kit TIG 2200A	44,0350,0498
Wear Parts Kit Comes with 1/16" & 3/32" electrode, #5, #6, #7, #8 cups, 1/16" & 3/32" Clamping piece, 1/16" & 3/32" Clamping nut, Torch Cap Long L100	

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What Comes in the TransSteel 2200c Multiprocess Ready2Weld Package #49,0410,0070

		Fronius Part Number	Qty.
TransSteel 2200c MP MV Set 4,075,221,861	TransSteel 2200c MV/B	4,075,221,631	1
	Torch MTG 2100S/FSC/3m/45°	4,035,990	1
	Torch TTG 2200A F/UD/4m	4,035,989	1
	Electrode Holder	43,0004,0478	1
	120 V 15 A Mains Cable	43,0004,5666	1
	120 V 20 A Mains Cable	43,0004,5668	1
	230 V 20 A Mains Cable	43,0004,5801	1
	Pressure Roll	44,0001,0012	1
	Drive Roll 1.2T	42,0001,6692	1
	Drive Roll 0.9/1.0 T	42,0001,6689	1
	Steel Inner Liner 1.2mm	40,0002,0042,005	1
	Contact Tip 0.9mm	42,0001,4462	2
	Contact Tip 1.2mm	42,0001,4464	2
	Bearing Roll	42,0408,0006	1
	Ground Cable	43,0004,0479	1
	Gas Hose	44,0001,3442	1
	Basic Kit Universal Ø1.2/G/W/5m FSC	44,0350,1114	1
	Gas Adapter	42,0001,3541	1
	Drive Roll 0.8T	42,0001,6688	1
	Contact tip 0.8/M6/ø8x24 (10 Tip Pack)	42,0001,4461,10	1
	Contact Tip 1.2/M6 Al (10 Tip Pack)	42,0001,6528,10	1



TransSteel 2200

Multi- Process



Multivoltage



Synergic Welding



Ultimate Portability



Great Aluminum
Welding Results

The TransSteel 2200c Multiprocess

- 230 V or 120 V with a 15 A or 20 A fuse? Set the TransSteel to your breaker fuse limit and it will adjust its maximum power ensuring you never trip a fuse!
- Ready to weld in 3 steps! Using your gas, wire diameter and material thickness, target your amperage, voltage or wirefeed speed and the TransSteel will adjust all the other parameters to achieve the best results!
- Light at 33 lbs. (15 KG)
- Works with up to 100m of extension cable for hard to reach work spaces at your work site!
- High open circuit voltage makes ignition easy even for beginners!
- New two-roller motor and specialized liner means no spool gun!
- Aluminum synergic lines allow for simple parameter input



TransSteel 2200

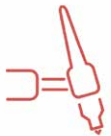
Multi- Process



Advanced Stick
Features



Greater Control with
TIG Pulsing



Tig Tacking Function



Delayed Lift Arc
Ignition

The TransSteel 2200c Multiprocess

- Fronius HotStart and SoftStart allows for an incredibly precise arc ignition, preventing excess spatter and defects at the beginning of each weld. Adjustable gas pre and post-flow settings!
- TIG Pulsing allows you to better control the weld puddle. This makes out of position welding far easier
- Ideal for stainless applications
- Great for less experienced TIG Welders
- The TIG tacking function gives you the ability to prepare your pieces without filler material by pulsing the current, bridging the pools on the two metals
- Delayed lift arc ignition slowly ramps up current for a cleaner start, preventing fouling of your tungsten electrode!