



Weldtronic

Welding & Cutting Equipments



Weldtronic

Welding & Cutting Equipments

Manufacturers of:

- Mig-Mag & Sinergic Pulsed-Mig
- Tig-Dc, Ac/Dc & stick welding
- Plasma Cutting

Synertech

203

	V	230 1Ph
	KVA	4,6
	V	10÷28
	A(35%)	200
	A(60%)	150
	A(100%)	120
	mm	0.8÷1.0 (0.9)
	Kg	25
	cm	30x51x37h

inverter



Synertech

500

	V	400 3Ph
	KVA	19.7
	V	10÷40
	A(40%)	500
	A(60%)	450
	A(100%)	350
	mm	0.8÷1.6
	Kg	116(H2O)
	cm	46x92x150h

**inverter
SOFT-PULSE**



New

ALIMENTATORE A FILO WF 399

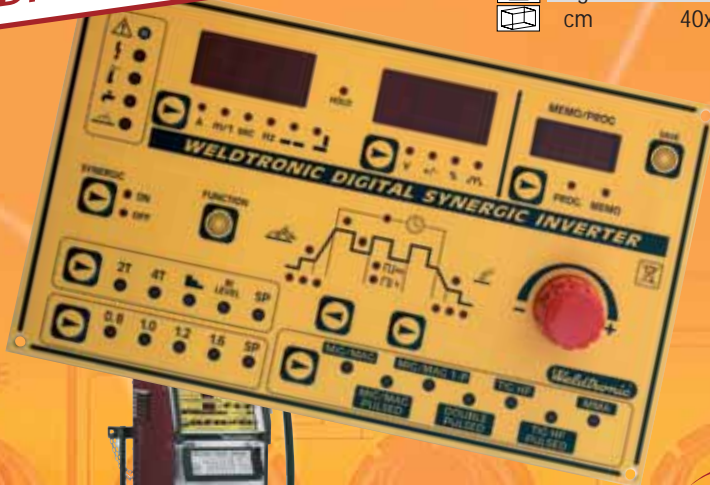
399

	V	24 & 42
	W	100
	mpm	2÷24
	mm	0.6 a 2.4
	Kg	25
	cm	40x71x50h

**SYNERGIC
AUTO-ADJUST**



DIGITAL PANEL



Synertech Digit

6004 - 8004
6004 HF - 8004 HF



Synth



	213	313 - 313/R	413-413/R	
V		230-400 3Ph		
P ₁	KVA	6.4	9.8	16.6
U ₀	V	14÷30	15.4÷40.3	16.7÷50
I ₂	A(60%)	215	315	415
I ₂	A(100%)	160	240	320
Ø	mm	0.8-1.0(1.2Al) 0.8÷1.2(1.6Al)		0.8÷1.6
kg	Kg	120	145-155	175-185
kg	Kg		185(H ₂ O)	210(H ₂ O)
cm	cm	49x91x84(h)		56x91x84 (H ₂ O)
n°	n°	3x10	3x10	3x10

Synth

	215	315	415	
V		230-400 3Ph		
P ₁	KVA	6.4	9.8	16.6
U ₀	V	14÷30	15.4÷40.3	16.7÷50
I ₂	A(60%)	215	315	415
I ₂	A(100%)	160	240	320
Ø	mm	0.8-1.0(1.2Al)	0.8÷1.2(1.6Al)	0.8÷1.6
kg	Kg	155	175	190
kg	Kg	-	-	225(H ₂ O)
cm	cm	55x90x147(h)		
n°	n°	3x10	3x10	3x10



Mig

	411	531	651	
V		230-400 3Ph		
P ₁	KVA	14.3	20.3	31
U ₀	V	16÷52.8	19÷53.5	19.7÷51.5
I ₂	A(60%)	410	530	650
I ₂	A(100%)	340	440	520
Ø	mm	0.8-1.2-(1.6)	1.0÷2.4	1.0÷2.4
kg	Kg	200	235	255
kg	Kg	220(H ₂ O)	255(H ₂ O)	275(H ₂ O)
cm	cm	64x105x135(h)		
n°	n°	4x10	4x10	4x10

Mig

	410N	530N	650N	Thy	450N THY	600N THY
V	230-400 3Ph				230-400 3Ph	
P ₁	KVA	14.3	20.3	31	24.2	30.2
U ₀	V	15.5÷50	19÷53.5	19.7÷51.5	15÷54	15÷59
I ₂	A(60%)	410	530	650	450	600
I ₂	A(100%)	340	410	490	350	480
Ø	mm	0.8÷1.2(1.6)	1.0÷2.0	1.0÷2.4	0.8÷1.6	0.8÷2.4
⊞	Kg	220	255	275	200	240
⊞	Kg	250(H ₂ O)	285(H ₂ O)	305(H ₂ O)	230(H ₂ O)	270(H ₂ O)
⊞	cm	55x90x157(h)	55x90x162(h)		55x90x157h	55x90x162h
⊞	n°	3x12	3x12	3x12	∞	∞



350 Thy



465 Thy
605 Thy



Weld

Welding & Cutting Equipments

Thy

	350THY	465	605	
V	230-400 3Ph			
P ₁	KVA	16.6	29	30.2
U ₀	V	15.5÷47	16÷52	16÷60
I ₂	A(60%)	350 MIG	465MIG	600MIG
I ₂	A(100%)	270 MIG	380MIG/MMA	460MIG/MMA
⊞	Kg	180	233	255
⊞	Kg	215(H ₂ O)	253(H ₂ O)	275(H ₂ O)
⊞	cm	55x90x147h	64x105x145h	
Ø	mm	0.8÷1.2 MIG	0.8÷1.6 MIG	0.8÷2.4 MIG
Ø	mm	1.6÷6 MMA	2÷8 MMA	2÷10 MMA
LIFT	-	•	•	•



Genus

	252 DC	402 DC	250 AC-DC	400 AC-DC	
V	230-400 3Ph				
P ₁	KVA	13.1	22.2	14.6	25
U ₀	V	70			
I ₂	A(60%)	250	400	250	400
I ₂	A(100%)	200	310	200	310
⊞	Kg	155	185	185	240
⊞	Kg	175(H ₂ O)	205(H ₂ O)	205(H ₂ O)	260(H ₂ O)
⊞	cm	55x90x95h		55x90x95h	55x90x122h
Ø	mm	1.6÷5 MMA	1.6÷8 MMA	1.6÷5 MMA	1.6÷8 MMA
HF	•	•	•	•	
⊞	(•)	(•)	(•)	(•)	





141

Pocki

	141	195	250
V	230 1Ph	230 1Ph	400 3Ph
KW	2.3	6.2	9.1
V	92(50)	92	98(50)
A(35%)	140	190	250
A(60%)	113	150	195
A(100%)	100	125	1.6÷5
mm	1.6÷2.5(3.2)	1.6÷3.2(4)	33
Kg	6.5	10	27x60x45(h)
cm	15.5x31x27(h)	16x38x28(h)	195



250



Pocki



inverter AC-DC

POCKI 182 AC-DC

V	230 1Ph
KVA	3.7
V	53.3
A(60%)	180
A(100%)	124
Kg	19.5
Kg	55.5(H ₂ O)
cm	24x55x43(h)
mm	1.6÷3.2(4)
HF	.
LIFT	.



Pocki

141HF

195T

V	230-1Ph	230-1Ph
KW	2.3	6.2
V	92(50)	92
A(35%)	140	190
A(60%)	115	150
A(100%)	110	125
mm	1.6÷2.5(3.2)	1.6÷3.2(4)
Kg	9.8	13
cm	15.5x43x27h	17x50x31(h)
HF	.	.
LIFT	.	.



inverter DC



inverter AC-DC

Pocki

202 T

251 T - 255

253/254/256 AC-DC

V	400 3Ph	400 3Ph	400 3Ph
KVA	5.5	8.7	12.5
V	92	98(50)	54
A(60%)	170	250	250
A(100%)	140	195	195
Kg	22.5	39	43
Kg	60.5(H ₂ O)	77(H ₂ O)	81(H ₂ O)
cm	27x60x45(h)	41x93x98h	29x71x48h
mm	1.6÷4	1.6÷5	1.6÷5
HF	.	.	.
LIFT	.	.	• 254/256
			• 254



255
253/254 AC-DC

251T
256 AC-DC

Genus

inverter
DC

inverter
AC-DC

	402 i	403/406 AC-DC
V	400 3Ph	400 3Ph
P ₁	KVA 19.4	19.4
U ⁰	V 95	54
I ₂	A(60%) 400	400
I ₂	A(100%) 310	310
Kg	86	86
Kg	127(H ₂ O)	130(H ₂ O)
cm	45x110x100(h)	45x110x100(h)
mm	1.6÷8	1.6÷8
HF	•	•
LIFT	•	•



Tygor



55

	25	55	100	150
V	230 1Ph	400 3Ph	400 3Ph	400 3Ph
P ₁	KVA 3.7	6.8	10.4	20
I ₂	A 25 (35%)	50(38%)	90(40%)	-
I ₂	A(60%) -	40	70	120
I ₂	A(100%) -	32	55	95
Kg	19	21	39	84
cm	42 x 21 x 45(h)	22 x 60 x 35(h)	27x60x45(h)	41x80x97(h)
mm	6	15	30	45

COMPRESSOR



25



100

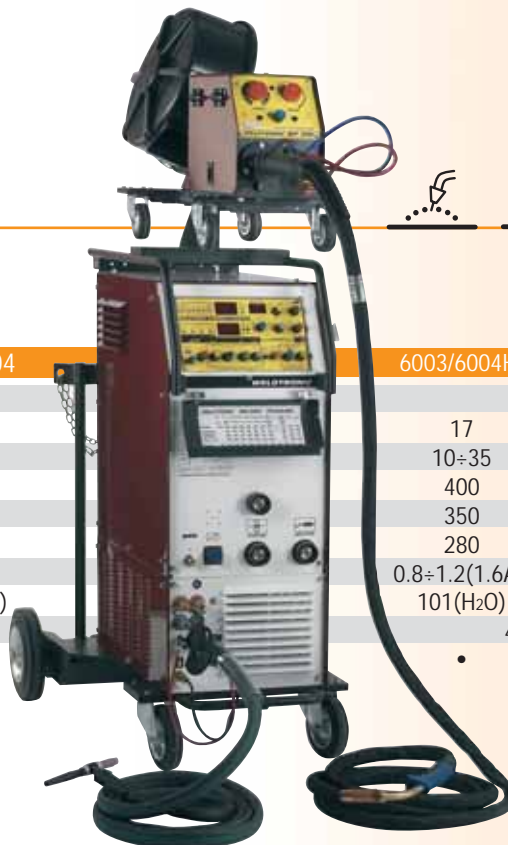


150

Synertech

inverter
PULSED-ARC

	6003/6004	8003/8004	6003/6004HF	8003/8004HF
V	400 3Ph	400 3Ph	400 3Ph	400 3Ph
P ₁	KVA 17	19.7	17	19.7
U ⁰	V 15÷35	10÷40	10÷35	10÷40
I ₂	A(40%) 400	500	400	500
I ₂	A(60%) 350	450	350	450
I ₂	A(100%) 280	350	280	350
mm	0.8÷1.2(1.6Al)	0.8÷1.6	0.8÷1.2(1.6Al)	0.8÷1.6
Kg	99(H ₂ O)	116(H ₂ O)	101(H ₂ O)	118(H ₂ O)
cm	46x92x150h	46x92x150h	46x92x150h	46x92x150h





WCU/2



BB



WCU/4



WF399



WF 370-374



TT/P3



WF390/2



WF 390-393-400



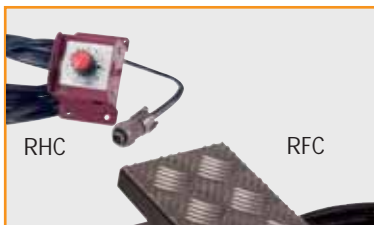
TT/1



WF 373



TT/P1
TT/P2



RHC

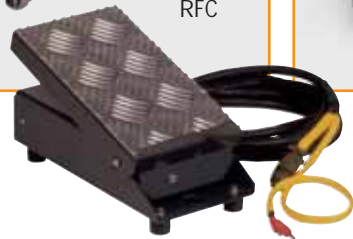
RHC



RHC 16



DIGI-TORCH



Weldtronic[®]
Welding & Cutting Equipments