



natmar



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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

inverter

	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



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

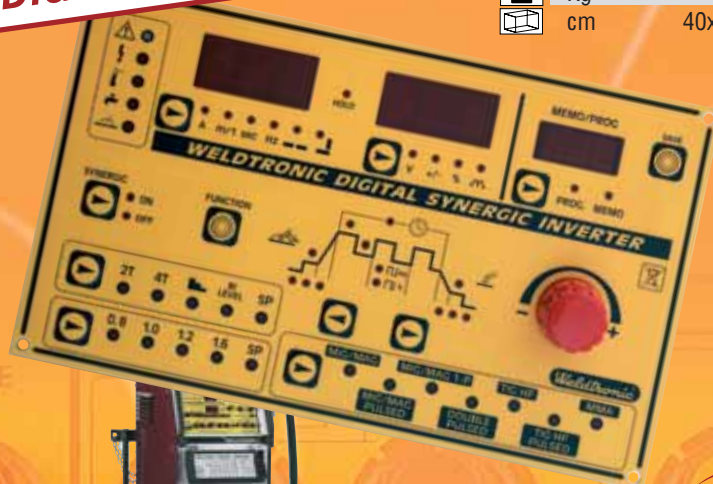
399

	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		
KVA	6.4	9.8	16.6
V	14÷30	15.4÷40.3	16.7÷50
A(60%)	215	315	415
A(100%)	160	240	320
mm	0.8-1.0(1.2Al)	0.8÷1.2(1.6Al)	0.8÷1.6
Kg	120	145-155	175-185
Kg		185(H ₂ O)	210(H ₂ O)
cm	49x91x84(h)	56x91x84 (H ₂ O)	
n°	3x10	3x10	3x10

Synth

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



Mig



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

Mig

	410N	530N	650N		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	Kg	220	255	275	200	240
kg	Kg	250(H ₂ O)	285(H ₂ O)	305(H ₂ O)	230(H ₂ O)	270(H ₂ O)
cm	cm	55x90x157(h)	55x90x162(h)		55x90x157h	55x90x162h
n°	n°	3x12	3x12	3x12	∞	∞

Thy

PULSED-ARC



350 Thy

465 Thy
605 Thy



Weld

Welding & Cutting Equipments

Thy

	350THY	465	605
	V 230-400 3Ph		
	KVA 16.6	29	30.2
	V 15.5÷47	16÷52	16÷60
	A(60%) 350 MIG	465MIG	600MIG
	A(100%) 270 MIG	380MIG/MMA	460MIG/MMA
	Kg 180	233	255
	Kg 215(H2O)	253(H2O)	275(H2O)
	cm 55x90x147h	64x105x145h	
	mm 0.8÷1.2 MIG	0.8÷1.6 MIG	0.8÷2.4 MIG
	mm 1.6÷6 MMA	2÷8 MMA	2÷10 MMA
	-	•	•

Genus

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



Pocki

141



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



250

400 3Ph
9.1
98(50)
250
195
1.6÷5
33
27x60x45(h)



250

Pocki

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	•

inverter
AC-DC



Pocki

141HF

195T



V	230-1Ph
KW	2.3
V	92(50)
A(35%)	140
A(60%)	115
A(100%)	110
mm	1.6÷2.5(3.2)
Kg	9.8
cm	15.5x43x27h
HF	•
LIFT	•



230-1Ph
6.2
92
190
150
125
1.6÷3.2(4)
13
17x50x31(h)
•
-
•



Pocki

inverter
DC

inverter
AC-DC



	202 T	251 T - 255
V	400 3Ph	400 3Ph
KVA	5.5	8.7
V	92	98(50)
A(60%)	170	250
A(100%)	140	195
Kg	22.5	39
Kg	60.5(H ₂ O)	77(H ₂ O)
cm	27x60x45(h)	41x93x98h
mm	1.6÷4	1.6÷5
HF	•	•
LIFT	•	•



255
253/254 AC-DC

253/254/256 AC-DC

400 3Ph
12.5
54
250
195
43
81(H ₂ O)
29x71x48h
1.6÷5
•
• 254/256
• 254



251T
256 AC-DC

Genus

inverter
DC

inverter
AC-DC

	402 i	403/406 AC-DC
	V 400 3Ph	400 3Ph
P¹	KVA 19.4	19.4
U⁰	V 95	54
I₂	A(60%) 400	400
I₂	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

	25	55	100	150
	V 230 1Ph	400 3Ph	400 3Ph	400 3Ph
P¹	KVA 3.7	6.8	10.4	20
I₂	A 25 (35%)	50(38%)	90(40%)	-
I₂	A(60%) -	40	70	120
I₂	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



55



COMPRESSOR

25



100



150

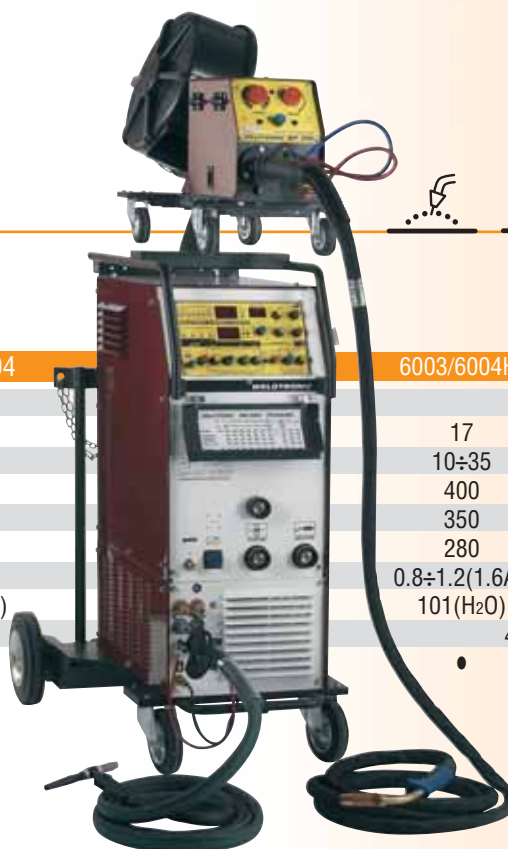
Synertech

6003/6004 8003/8004

inverter
PULSED-ARC

6003/6004HF 8003/8004HF

	6003/6004	8003/8004	6003/6004HF	8003/8004HF
	V 400 3Ph	400 3Ph	400 3Ph	400 3Ph
P¹	KVA 17	19.7	17	19.7
U⁰	V 15÷35	10÷40	10÷35	10÷40
I₂	A(40%) 400	500	400	500
I₂	A(60%) 350	450	350	450
I₂	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	
	•	•	•	•





WCU/2



BB



WCU/4



WF399



WF 370-374



TT/P3



WF390/2



WF 390-393-400



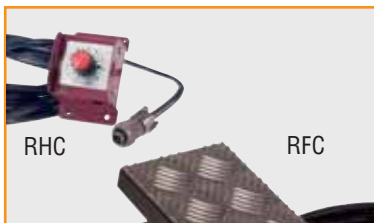
TT/1



WF 373



TT/P1
TT/P2



RHC

RFC



RHC 16



DIGI-TORCH



Weldtronic[®]
Welding & Cutting Equipments