



# SPARTUS® PRO MIG 500 SYNERGY

SYN Parameter			
Program Number	Material	Wire φ(mm)	Gas
<b>MIGMAG MANUAL</b>			
1	Solid Fe	0.8	CO <sub>2</sub>
3	Solid Fe	0.8	80%Ar+20%CO <sub>2</sub>
4	Solid Fe	0.9	CO <sub>2</sub>
5	Solid Fe	0.9	80%Ar+20%CO <sub>2</sub>
6	Solid Fe	1.0	80%Ar+20%CO <sub>2</sub>
7	Solid Fe	1.0	CO <sub>2</sub>
8	Solid Fe	1.2	CO <sub>2</sub>
9	Solid Fe	1.2	80%Ar+20%CO <sub>2</sub>
10	Solid Fe	1.6	80%Ar+20%CO <sub>2</sub>
11	Solid Fe	1.6	CO <sub>2</sub>
12	Flux.c.w Fe	0.9	CO <sub>2</sub>
13	Flux.c.w Fe	1.0	CO <sub>2</sub>
14	Flux.c.w Fe	1.2	CO <sub>2</sub>
15	Flux.c.w Fe	1.6	CO <sub>2</sub>
16	SS ER316	0.9	98%Ar+2%CO <sub>2</sub>
17	SS ER316	1.0	98%Ar+2%CO <sub>2</sub>
18	SS ER316	1.2	98%Ar+2%CO <sub>2</sub>
19	SS ER316	1.6	98%Ar+2%CO <sub>2</sub>
20	Al Mg	1.0	Ar100%
21	Al Mg	1.2	Ar100%
22	Al Mg	1.6	Ar100%
23	Cu Si	1.0	Ar100%
24	Flux.c.w.Fe	2.0	