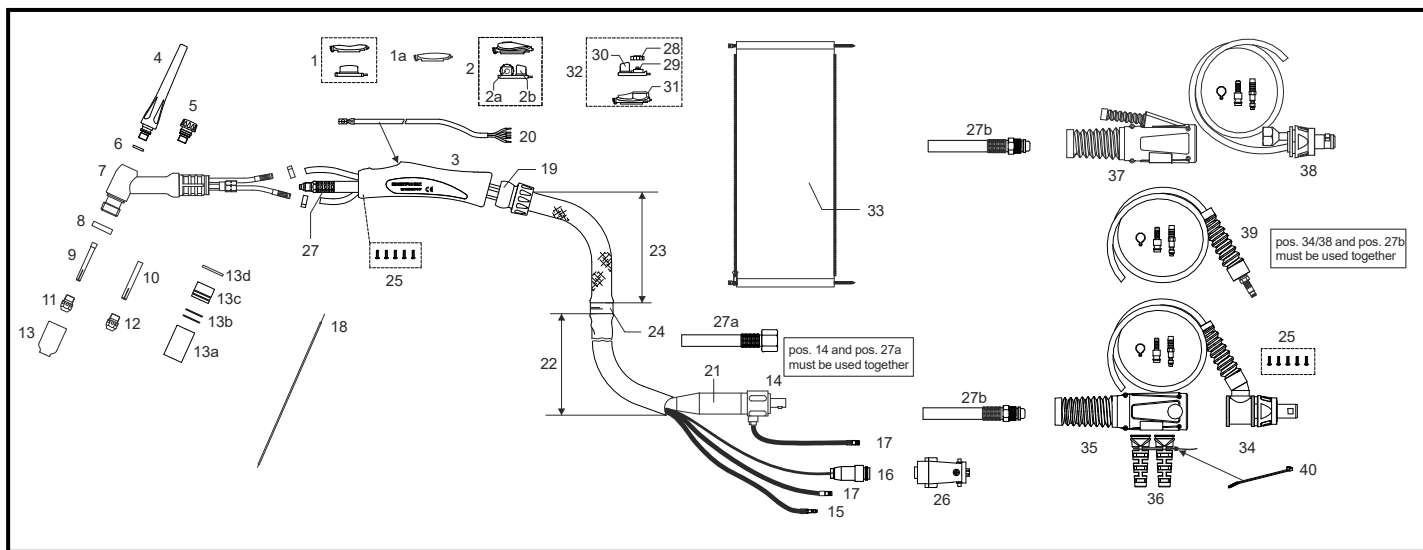




Pos.	No.	VAREBETEGNELSE	DESCRIPTION OF GOODS	WARENBEZEICHNUNG	DESIGNATION DES PIECES
1.1	80300100	Tastmodul version 1	Key unit version 1	Tasteinheit, Version 1	Gâchette sans commande à distance version 1
1.2	80300060	Tastmodul version 2	Key unit version 2	Tasteinheit, Version 2	Gâchette sans commande à distance version 2
1a	80300102	Afdækning, blank	Cover, blank	Abdeckung, leer	Couverture
2.1	80300101	Tastmodul m/potentiometer version 1	Key unit with potentiometer version 1	Tasteinheit mit Potentiometer Version 1	Gâchette avec commande à distance version 1
2.2	80300061	Tastmodul m/potentiometer version 2	Key unit with potentiometer version 2	Tasteinheit mit Potentiometer Version 2	Gâchette avec commande à distance version 2
2.2	80300122	Tastmodul >10KΩ	Key unit >10KΩ	Tasteinheit >10KΩ	Gâchette >10KΩ
2a	80100710	O-ring 4x1mm	O-ring 4x1mm	O-Ring 4x1mm	Joint torique 4x1mm
2b	80300129	Gummiknap for 80300101	Rubber part for 80300101	Gummitel für 80300101	Pièce caoutchouc pour 80300101
3	80300104	Håndtag	Handle	Handgriff	Poignée
4	80300201*	Baghætte, lang	Electrode cap, long	Brennerkappe, lang	Bouchon d'électrode, long
5	80300200	Baghætte, kort	Electrode cap, short	Brennerkappe, kurz	Bouchon d'électrode, court
6	80300223	O-ring f. baghætte	O-ring for electrode cap	O-Ring für Brennerkappe	Joint torique pour bouchon d'électrode
7	80400425	Brænderhoved, TIG 451	Torch body, TIG 451	Brennerkörper, TIG 451	Corps de torche, TIG 451
8	80300239*	Isolator	Insulator	Isolator	Isolateur
9	80330110	Elektrodetang standard ø1,0mm	Electrode tongs standard ø1.0mm	Elektrodezange Standard ø1,0mm	Pince électrodes standard ø1,0mm
9	80330111	Elektrodetang standard ø1,6mm	Electrode tongs standard ø1.6mm	Elektrodezange Standard ø1,6mm	Pince électrodes standard ø1,6mm
9	80330112	Elektrodetang standard ø2,4mm	Electrode tongs standard ø2.4mm	Elektrodezange Standard ø2,4mm	Pince électrodes standard ø2,4mm
9	80330113	Elektrodetang standard ø3,2mm	Electrode tongs standard ø3.2mm	Elektrodezange Standard ø3,2mm	Pince électrodes standard ø3,2mm
9	80330114	Elektrodetang standard ø4,0mm	Electrode tongs standard ø4.0mm	Elektrodezange Standard ø4,0mm	Pince électrodes standard ø4,0mm
10	80330106	Elektrodetang HD ø4,0mm	Electrode tongs HD ø4.0mm	Elektrodezange HD ø4,0mm	Pince électrodes HD ø4,0mm
10	80330107	Elektrodetang HD ø4,8mm	Electrode tongs HD ø4.8mm	Elektrodezange HD ø4,8mm	Pince électrodes HD ø4,8mm
11	80310010	Elektrodeholder standard ø1,0-3,2	Electrode holder standard ø1.0-3.2	Elektrodenhalter Standard ø1,0-3,2	Porte-électrodes standard ø1,0-3,2
12	80310011	Elektrodeholder HD ø3,2-4,8	Electrode holder HD ø3.2-4.8	Elektrodenhalter HD ø3,2-4,8	Porte-électrodes HD ø3,2-4,8
13	80340400	Gasdyse til gaslinse #4	Gas nozzle for gas lens #4	Gasdüse für Gaslinse #4	Buse à gaz pour lentille à gaz #4
13	80340401	Gasdyse til gaslinse #5	Gas nozzle for gas lens #5	Gasdüse für Gaslinse #5	Buse à gaz pour lentille à gaz #5
13	80340402	Gasdyse til gaslinse #6	Gas nozzle for gas lens #6	Gasdüse für Gaslinse #6	Buse à gaz pour lentille à gaz #6
13	80340403	Gasdyse til gaslinse #7	Gas nozzle for gas lens #7	Gasdüse für Gaslinse #7	Buse à gaz pour lentille à gaz #7
13	80340404	Gasdyse til gaslinse #8	Gas nozzle for gas lens #8	Gasdüse für Gaslinse #8	Buse à gaz pour lentille à gaz #8
13	80340406	Gasdyse til gaslinse #12	Gas nozzle for gas lens #12	Gasdüse für Gaslinse #12	Buse à gaz pour lentille à gaz #12
13a	80340420	Pyrex dyse 42mm, ø25	Pyrex nozzle 42mm, ø25	Pyrex Düse 42mm, ø25	Buse Pyrex 42mm, ø25
13b	80300322	O-ring, Pyrex dyse (2 stk)	O-ring, Pyrex nozzle (2 pcs)	O-Ring, Pyrex Düse (2 Stck.)	Joint torique, buse Pyrex (2 pièces)
13c	80310416	Pyrex dyseadaptor	Pyrex nozzle adaptor	Pyrex Düsenadaptor	Adaptateur pour buse Pyrex
13d	43570028	O-ring, rød silicone	O-ring, red silicone	O-Ring, rotes Silicon	Joint torique en silicone rouge
14	80300120	Dinsestik, han	Plug, Dinse male	Stromkabelstecker, männlich	Prise Dinse, mâle
15	43120008	Lynkobling gas, han	Quick release connection gas, male	Schnellkupplung Gaz, männlich	Accouplement rapide gaz, mâle
16	17210057	Stik 7-pol rund, han	Plug 7-poles round, male	Stecker 7-polig rund, männlich	Prise 7-pôle, mâle
17	43120003	Stik for lynkobling	Plug, quick adaptor	Stecker für Schnellanschluß	Raccord eau, mâle
18	803600xx	Wolfraamelektrode	Tungsten electrode	Wolfram Elektrode	Électrodes de tungstène
19	80300106	Kugleled	Ball joint	Kugelgelenk	Rotule
20	80300107	Styrekabel, 4m	Control cable, 4m	Steuerkabel, 4m	Câble de commande, 4m
20	80300108	Styrekabel, 8m	Control cable, 8m	Steuerkabel, 8m	Câble de commande, 4m
21	80300125	Gummimuffe	Rubber connector	Gummimuffe	Manchon isolante
22	80300113	Overtræksslange neopren, 3,2m	Cover hose neopren, 3.2m	Überzugsschlauch Neopren, 3,2m	Tubulure de protection neopren, 3,2m
22	80300114	Overtræksslange neopren, 7,2m	Cover hose neopren, 7.2m	Überzugsschlauch Neopren, 7,2m	Tubulure de protection neopren, 7,2m
23	80300124	Overtræksslange læder 0,8m	Leather protection cover hose, 0.8m	Lederschutzüberzug, 0,8m	Tubulure de protection, 0,8m
24	80300121	Overgangsskit, overtræksslange, stor	Assembly kit, cover hose, large	Verbindungsset, Überzugsschlauch, gross	Pièce intermédiaire de tubulure de protection
25	80300109	Skrue (1 sæt = 5 stk)	Screw (1 set = 5 pcs)	Schraube (1 Satz = 5 Stück)	Vis (1 jeu = 2 pièces)
26	80300116	7/6-pol stikadaptor	7/6 pole plug adaptor	7/6 polig Steckeradaptor	Adaptateur prise gâchette 7/6 pôles
27a	80400438	Strøm/vandkabel 18mm ² , 4m	Current/water cable 18mm ² , 4m	Strom/Wasserschlauch 18mm ² , 4m	Câble courant d'eau 18mm ² , 4m
27a	80400439	Strøm/vandkabel 18mm ² , 8m	Current/water cable 18mm ² , 8m	Strom/Wasserschlauch 18mm ² , 8m	Câble courant d'eau 18mm ² , 8m
27b	80400443	Strøm/vandkabel 4m Surelock	Current/water cable, 4m Surelock	Strom/Wasserschlauch, 4m Surelock	Câble courant d'eau, 4m Surelock
27b	80400444	Strøm/vandkabel, 8m Surelock	Current/water cable, 8m Surelock	Strom/Wasserschlauch, 8m Surelock	Câble courant d'eau, 8m Surelock
28	80300132	Drejeknap	Adjusting button	Drehknopf	Bouton à rotation
29a	43570022	O-ring, normal friktion	O-ring, normal friction	O-Ring, Normale Friktion	Joint torique, friction standard
29b	43571503	O-ring, HI friktion	O-ring, HI friction	O-Ring, HI Friktion	Joint torique, friction HI
29c	41510307	Fladskive, ingen friktion	Flat disc, no friction	Flachscheibe, Keine Friktion	Disque plat, absence de friction
30	80300133	Gummiknap	Rubber part	Gummitel	Bouton caoutchouc
31	80300131	Hus, horisontalt potentiometer, gråt	House, horizontal potentiometer, grey	Gehäuse, horizontales Potentiometer	Capuchon, commande à distance horizontal
32.1	80300130	Tastmodul horisontalt potentiometer V1	Key unit horizontal potentiometer V1	Tasteinh. m/horisontalem Potentiom. V1	Gâchette commande à distance horizontal V1
32.2	80300070	Tastmodul horisontalt potentiometer V2	Key unit horizontal potentiometer V2	Tasteinh. m/horisontalem Potentiom. V2	Gâchette commande à distance horizontal V2
33	80300135	Læderovertræk med lynlås 0,85m	Leather cover with zip 0.85m	Lederüberzug mit Reißverschluss 0,85m	Protection en cuir avec fermeture à glissière
34	80300145	Surelock tilslutningskit	Surelock connection kit	Surelock Anschlusskit	Raccordement Surelock
35	80300147	Surelock aflastning	Surelock relief	Surelock Entlastung	Support torche Surelock
36	80300146	Surelock aflastning for vandslange	Surelock relief for water hose	Surelock Entlastung für Wasserschlauch	Support tuyau d'eau Surelock
37	80300315	Surelock hus m/aflastning	Surelock housing with relief	Surelock Gehäuse mit Entlastung	Support torche Surelock
38	80300313	Surelock tilslutningskit	Surelock connection kit	Surelock Anschlusskit	Raccordement Surelock
39	80300317	Vand- og gasslangekit	Water and gas hose kit	Wasser und Gasschlauchkit	Kit de tuyau d'eau et de gaz
40	43750309	Kabelbånd (plastik)	Cable band (plastics)	Kabelband (Plastik)	Bande (plastique)
*		Standardmonteret	Fitted as standard equipment	Montiert als Standard	Équipements standards

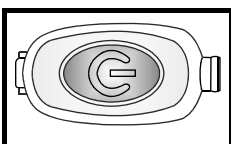
Konfigurerbar betjening / Configurable control

Migatronics TIG svejseslanger er udstyret med en let udskiftelig betjeningsenhed på brænderhåndtaget.

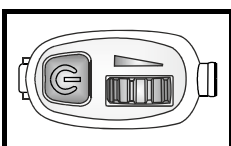
Som standard består betjeningsenheden af en enkelt tast, men til anvendelse på Migatronics TIG maskiner anbefales en betjeningsenhed med både tast og reguleringsknap.

A Migatronic TIG welding hose is equipped with an easily replaceable control unit on the torch handle.

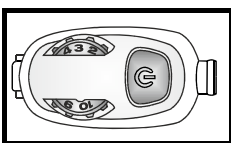
As standard the control unit consists of a keypad unit but for use on Migatronic TIG machines, we recommend a control unit with both keypad unit and control knob.



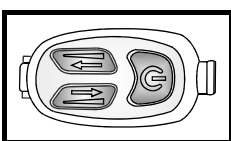
Enkelt tast / Keypad unit
80300100 (Gammel / Old)
80300060 (NY / New released Oct. 2012)



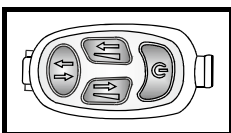
Enkelt tast med TIG reguleringsknap RV
Keypad unit with control knob RV
80300101 (Gammel / Old)
80300061 (NY / New released Oct. 2012)



Enkelt tast med TIG reguleringsknap RH
Keypad unit with control knob RH
80300130 (Gammel / Old)
80300070 (NY / New released Oct. 2012)



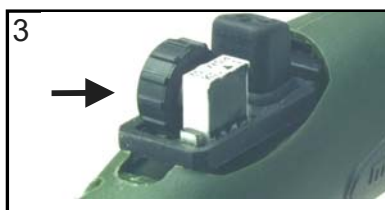
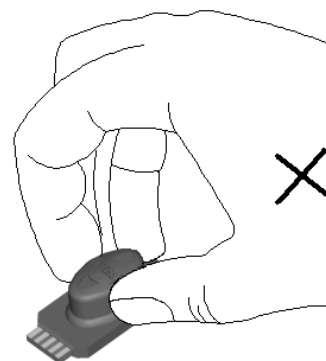
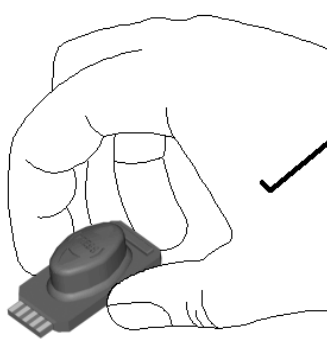
Up/Down modul med 3-knap-tast til justering af svejsestrøm
Up/Down module with 3-function key for adjustment of welding current
80300064 (released after Oct. 2012)



Up/Down modul med 4-knap-tast til justering af svejsestrøm inkl. TIG-A Tack funktion
Up/Down module with 4-function key for adjustment of welding current incl. TIG-A-Tack function
80300063 (released after Oct. 2012)

Fremgangsmåde

How to do

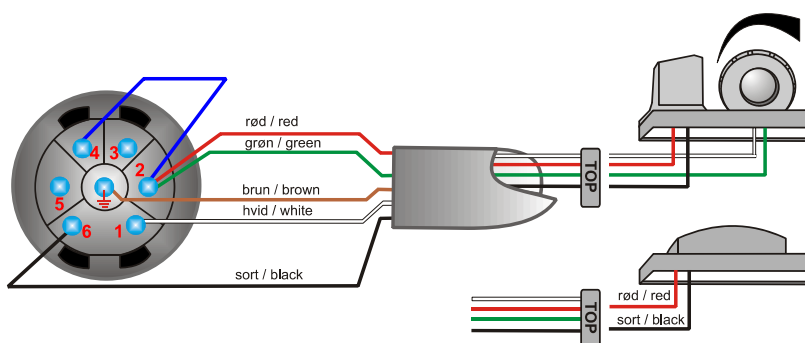


Gammel / Old
brug / use 80300100
80300101
80300130

NY / New (released Oct. 2012)
brug / use: 80300060
80300061
80300070
80300063
80300064

Elektrisk diagram over 7 polet stik Electrical diagramme of 7 pole plug

Ben 4 og 2 er forbundet på luftkølet brændermodel
Pins 4 and 2 are connected on the aircooled model



NB: Brun ledning er, i kabler produceret før maj 2006, monteret i ben 2
Please note: brown wire (in cables manufactured before May 2006) is mounted in pin 2.