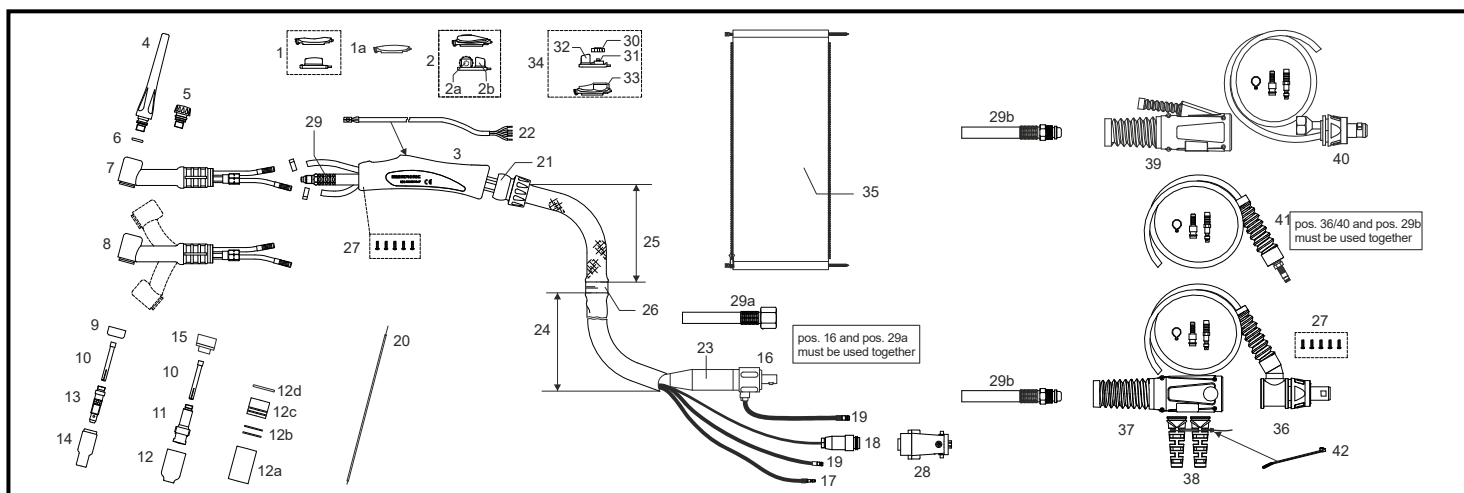




Pos.	No.	VAREBETEGNELSE	DESCRIPTION OF GOODS	WARENBEZEICHNUNG	DESIGNATION DES PIÉCES
1.1	80300100	Tastmodul, version 1	Key unit, version 1	Tasteeinheit, Version 1	Gâchette sans commande à distance, version 1
1.2	80300060	Tastmodul, version 2	Key unit, version 2	Tasteeinheit, Version 2	Gâchette sans commande 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	Tasteeinheit 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	Tasteeinheit mit Potentiometer, Version 2	Gâchette avec commande à distance, version 2
2.3	80300122	Tastmodul >10KΩ	Key unit >10KΩ	Tasteeinheit >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	Gummitteil 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	80400422	Brænderhoved, TIG 401	Torch body, TIG 401	Brennerkörper, TIG 401	Corps de torche, TIG 401
8	80400423	Brænderhoved, TIG 401 fleksibel	Torch body, TIG 401 flexibel	Brennerkörper, TIG 401 flexibel	Corps de torche, TIG 401 flexible
9	80300189*	Isolator	Insulator	Isolator	Isolateur
10	80330110	Elektrodetang ø1,0mm	Electrode tongs ø1.0mm	Elektrodezange ø1,0mm	Pince électrodes ø1,0mm
10	80330111	Elektrodetang ø1,6mm	Electrode tongs ø1.6mm	Elektrodezange ø1,6mm	Pince électrodes ø1,6mm
10	80330112	Elektrodetang ø2,4mm	Electrode tongs ø2.4mm	Elektrodezange ø2,4mm	Pince électrodes ø2,4mm
10	80330113	Elektrodetang ø3,2mm	Electrode tongs ø3.2mm	Elektrodezange ø3,2mm	Pince électrodes ø3,2mm
10	80330114	Elektrodetang ø4,0mm	Electrode tongs ø4.0mm	Elektrodezange ø4,0mm	Pince électrodes ø4,0mm
11	80310411	Gaslinse ø1,0mm "One piece"	Gas lens ø1.0mm "One piece"	Gaslinse ø1,0mm "One piece"	Lentille à gaz ø1,0mm "One piece"
11	80310412	Gaslinse ø1,6mm "One piece"	Gas lens ø1.6mm "One piece"	Gaslinse ø1,6mm "One piece"	Lentille à gaz ø1,6mm "One piece"
11	80310413	Gaslinse ø2,4mm "One piece"	Gas lens ø2.4mm "One piece"	Gaslinse ø2,4mm "One piece"	Lentille à gaz ø2,4mm "One piece"
11	80310414	Gaslinse ø3,2mm "One piece"	Gas lens ø3.2mm "One piece"	Gaslinse ø3,2mm "One piece"	Lentille à gaz ø3,2mm "One piece"
11	80310415	Gaslinse ø4,0mm "One piece"	Gas lens ø4.0mm "One piece"	Gaslinse ø4,0mm "One piece"	Lentille à gaz ø4,0mm "One piece"
12	80340400	Gasdyse til gaslinse #4	Gas nozzle for gas lens #4	Gasdüse für Gaslinse #4	Buse à gaz pour lentille à gaz #4
12	80340401	Gasdyse til gaslinse #5	Gas nozzle for gas lens #5	Gasdüse für Gaslinse #5	Buse à gaz pour lentille à gaz #5
12	80340402	Gasdyse til gaslinse #6	Gas nozzle for gas lens #6	Gasdüse für Gaslinse #6	Buse à gaz pour lentille à gaz #6
12	80340403	Gasdyse til gaslinse #7	Gas nozzle for gas lens #7	Gasdüse für Gaslinse #7	Buse à gaz pour lentille à gaz #7
12	80340404	Gasdyse til gaslinse #8	Gas nozzle for gas lens #8	Gasdüse für Gaslinse #8	Buse à gaz pour lentille à gaz #8
12	80340406	Gasdyse til gaslinse #12	Gas nozzle for gas lens #12	Gasdüse für Gaslinse #12	Buse à gaz pour lentille à gaz #12
12a	80340420	Pyrex dyse 42mm, ø25	Pyrex nozzle 42mm, ø25	Pyrex Düse 42mm, ø25	Buse Pyrex 42mm, ø25
12b	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)
12c	80310416	Pyrex dyseadaptør	Pyrex nozzle adaptor	Pyrex Düsenadaptør	Adaptateur pour buse Pyrex
12d	43570028	O-ring, rød silikon	O-ring, red silicone	O-Ring, rotes Silicon	Joint torique en silicone rouge
13	80310004	Elektrodeholder ø1,0	Electrode holder ø1.0	Elektrodenhalter ø1,0	Porte-électrodes ø1,0
13	80310000	Elektrodeholder ø1,6	Electrode holder ø1.6	Elektrodenhalter ø1,6	Porte-électrodes ø1,6
13	80310001	Elektrodeholder ø2,4	Electrode holder ø2.4	Elektrodenhalter ø2,4	Porte-électrodes ø2,4
13	80310002	Elektrodeholder ø3,2	Electrode holder ø3.2	Elektrodenhalter ø3,2	Porte-électrodes ø3,2
13	80310003	Elektrodeholder ø4,0	Electrode holder ø4.0	Elektrodenhalter ø4,0	Porte-électrodes ø4,0
14	80340001	Gasdyse #4	Gas nozzle #4	Gasdüse #4	Buse à gaz #4
14	80340002	Gasdyse #5	Gas nozzle #5	Gasdüse #5	Buse à gaz #5
14	80340003	Gasdyse #6	Gas nozzle #6	Gasdüse #6	Buse à gaz #6
14	80340004	Gasdyse #7	Gas nozzle #7	Gasdüse #7	Buse à gaz #7
14	80340005	Gasdyse #8	Gas nozzle #8	Gasdüse #8	Buse à gaz #8
14	80340006	Gasdyse #10	Gas nozzle #10	Gasdüse #10	Buse à gaz #10
14	80340007	Gasdyse #12	Gas nozzle #12	Gasdüse #12	Buse à gaz #12
15	80300220	Isolator for gaslinse	Insulator for gas lense	Isolator für Gaslinse	Isolateur pour lentille à gaz
16	80300120	Dinsestik, han	Plug, Dinse male	Stromkabelstecker, männlich	Prise Dinse, mâle
17	43120008	Lynkobling gas, han	Quick release connection gas, male	Schnellkupplung Gaz, männlich	Accouplement rapide gaz, mâle
18	17210057	Stik 7-pol rund, han	Plug 7-poles round, male	Stecker 7-polig rund, männlich	Prise 7-pôle, mâle
19	43120003	Stik for lynkobling	Plug, quick adaptor	Stecker für Schnellanschluß	Raccord eau, mâle
20	803600xx	Wolfamelektrode	Tungsten electrode	Wolfram Elektrode	Électrodes de tungstène
21	80300106	Kugleled	Ball joint	Kugelgelenk	Rotule
22	80300107	Styrkabel, 4m	Control cable, 4m	Steuerkabel, 4m	Câble de commande, 4m
22	80300108	Styrkabel, 8m	Control cable, 8m	Steuerkabel, 8m	Câble de commande, 4m
23	80300125	Gummimuffe	Rubber connector	Gummimuffe	Manchon isolante
24	80300113	Overtræksslange neopren, 3,2m	Cover hose neopren, 3.2m	Überzugschlauch Neopren, 3,2m	Tubulure de protection neopren, 3,2m
24	80300114	Overtræksslange neopren, 7,2m	Cover hose neopren, 7.2m	Überzugschlauch Neopren, 7,2m	Tubulure de protection neopren, 7,2m
25	80300124	Overtræksslange læder 0,8m	Leather protection cover hose, 0.8m	Lederschutzüberzug, 0,8m	Tubulure de protection, 0,8m
26	80300121	Overgangsskit, overtræksslange, stor	Assembly kit, cover hose, large	Verbindungsstkit, Überzugschlauch, gross	Pièce intermédiaire de tubulure de protection
27	80300109	Skrue (1 sæt = 5 stk)	Screw (1 set = 5 pcs)	Schraube (1 Satz = 5 Stück)	Vis (1 jeu = 2pcs)
28	80300116	7/6-pol stikadaptør	7/6 pole plug adaptor	7/6 polig Steckeradaptør	Adaptateur prise gâchette 7/6 pôles
29a	80400436	Strøm/vandkabel 4m	Current/water cable, 4m	Strom/Wasserschlauch, 4m	Câble courant d'eau, 4m
29a	80400437	Strøm/vandkabel, 8m	Current/water cable, 8m	Strom/Wasserschlauch, 8m	Câble courant d'eau, 8m
29b	80400443	Strøm/vandkabel 4m Surelock	Current/water cable, 4m Surelock	Strom/Wasserschlauch, 4m Surelock	Câble courant d'eau, 4m Surelock
29b	80400444	Strøm/vandkabel, 8m Surelock	Current/water cable, 8m Surelock	Strom/Wasserschlauch, 8m Surelock	Câble courant d'eau, 8m Surelock
30	80300132	Drejknep	Adjusting button	Drehknopf	Bouton à rotation
31a	43570022	O-ring, normal friktion	O-ring, normal friction	O-Ring, Normale Friktion	Joint torique, friction standard
31b	43571503	O-ring, HI friktion	O-ring, HI friction	O-Ring, HI Friktion	Joint torique, friction HI
31c	41510307	Fladskive, ingen friktion	Flat disc, no friction	Flachscheibe, Keine Friktion	Disque plat, absence de friction
32	80300133	Gummiknap	Rubber part	Gummitteil	Bouton caoutchouc
33	80300131	Hus, horisontalt potentiometer, gråt	House, horizontal potentiometer, grey	Gehäuse, horizontales Potentiometer	Capuchon, commande à distance horizontal
34.1	80300130	Tastmodul horisontalt potentiometer V1	Key unit horizontal potentiometer V1	Tasteeinh. m/horizontalem Potentiom. V1	Gâchette commande à distance horizontal V1
34.2	80300070	Tastmodul horisontalt potentiometer V2	Key unit horizontal potentiometer V2	Tasteeinh. m/horizontalem Potentiom. V2	Gâchette commande à distance horizontal V2
35	80300135	Læderovertræk med lynlås 0,85m	Leather cover with zip 0.85m	Lederüberzug mit Reißverschluss 0,85m	Protection en cuir avec fermeture à glissière
36	80300145	Surelock tilslutningskit	Surelock connection kit	Surelock Anschlusskit	Raccordement Surelock
37	80300147	Surelock aflastning	Surelock relief	Surelock Entlastung	Support torche Surelock
38	80300146	Surelock aflastning for vandslange	Surelock relief for water hose	Surelock Entlastung für Wasserschlauch	Support tuyau d'eau Surelock
39	80300315	Surelock hus m/aflastning	Surelock housing with relief	Surelock Gehäuse mit Entlastung	Support torche Surelock
40	80300313	Surelock tilslutningskit	Surelock connection kit	Surelock Anschlusskit	Raccordement Surelock
41	80300317	Vand- og gasslangekit	Water and gas hose kit	Wasser und Gasschlauchkit	Kit de tuyau d'eau et de gaz
42	43750309	Kabelbånd (plastik)	Cable band (plastics)	Kabelband (Plast)	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.

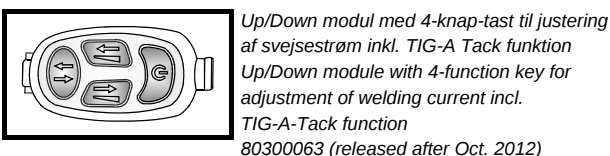
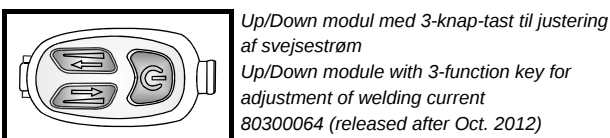
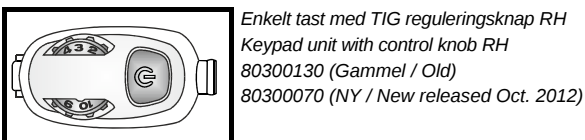
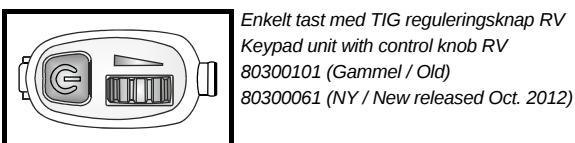
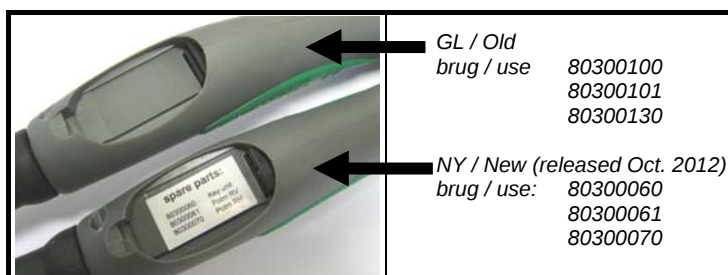
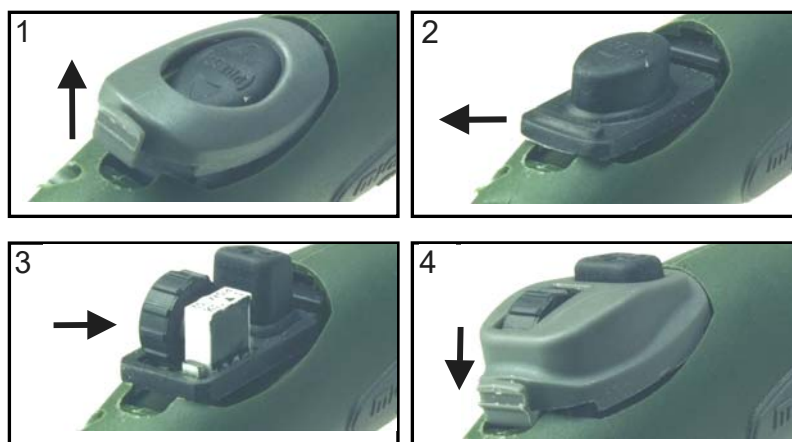
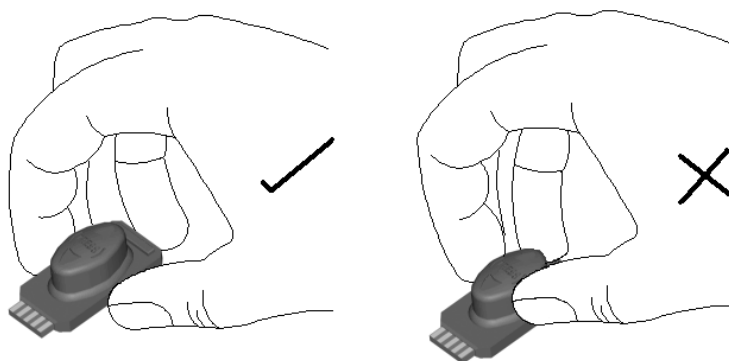
Som standard består betjeningsenheden af en enkelt tast, men til anvendelse på Migatronics TIG maskiner anbefales en betjeningsenhed med både tast og reguleringsknap.

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.

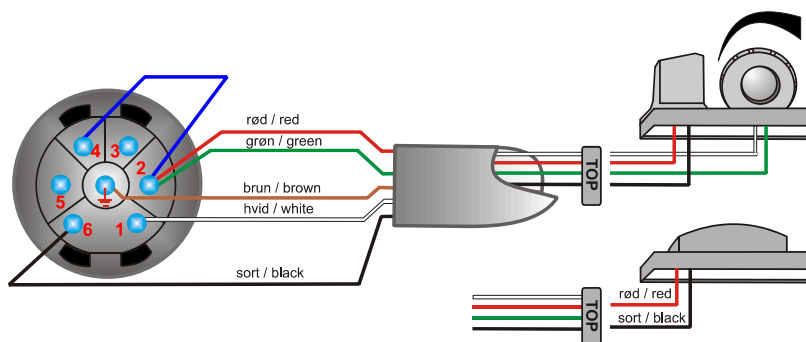
Fremgangsmåde

How to do



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.