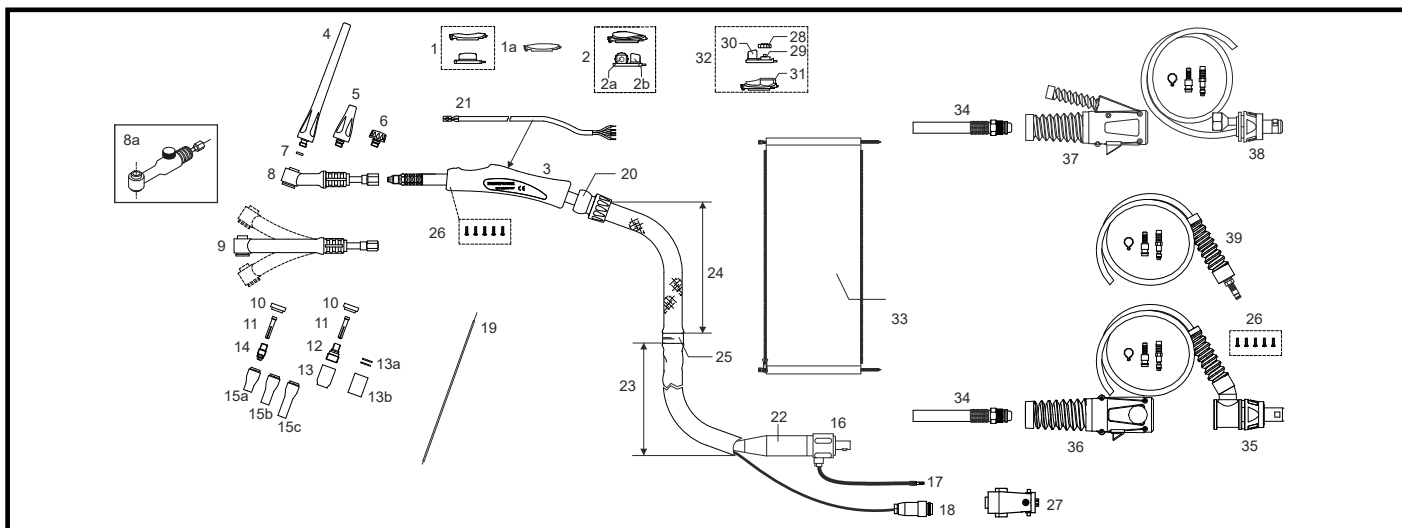




Pos.	No.	VAREBETEGNELSE	DESCRIPTION OF GOODS	WARENBEZEICHNUNG	DESIGNATION DES PIECES
1.1	80300100	Tastmodul, version 1	Key unit , version 1	Tasteeinheit, Version 1	Gâchette sans commande à distance, version 1
1.2	80300060	Tastmodul, version 2	Key unit , version 2	Tasteeinheit, Version 2	Gâchette sans 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	80300103	Håndtag	Handle	Handgriff	Poignée
4	80400117*	Baghætte, lang	Electrode cap, long	Brennerkappe, lang	Bouchon d'électrode, long
5	80400116	Baghætte, medium	Electrode cap, medium	Brennerkappe, mittel	Bouchon d'électrode, moyen
6	80400115	Baghætte, kort	Electrode cap, short	Brennerkappe, kurz	Bouchon d'électrode, court
7	80400204	O-ring f. baghætte	O-ring for electrode cap	O-Ring für Brennerkappe	Joint torique pour bouchon d'électrode
8	80300194	Brænderhoved, TIG 101	Torch body, TIG 101	Brennerkörper, WIG 101	Corps de torche, TIG 101
8a	80300218	Brænderhoved, TIG 101 ventil	Torch body, TIG 101 valve	Brennerkörper, WIG 101 Ventil	Corps de torche, TIG 101 valve
9	80300195	Brænderhoved, TIG 101 fleksibel	Torch body, TIG 101 flexible	Brennerkörper, WIG 101 flexibel	Corps de torche, TIG 101 flexible
10	80300219*	Isolator	Insulator	Isolator	Isolateur
11	80430211	Elektrodetang ø1,0mm	Electrode tongs ø1.0mm	Elektrodezeange ø1,0mm	Pince électrodes ø1,0mm
11	80430212	Elektrodetang ø1,6mm	Electrode tongs ø1.6mm	Elektrodezeange ø1,6mm	Pince électrodes ø1,6mm
11	80430213	Elektrodetang ø2,4mm	Electrode tongs ø2.4mm	Elektrodezeange ø2,4mm	Pince électrodes ø2,4mm
11	80430214	Elektrodetang ø3,2mm	Electrode tongs ø3.2mm	Elektrodezeange ø3,2mm	Pince électrodes ø3,2mm
11	80430222	Elektrodetang, messing ø1,6mm	Electrode tongs, brass ø1.6mm	Elektrodezeange, Messing ø1,6mm	Pince électrodes en laiton ø1,6mm
11	80430223	Elektrodetang, messing ø2,4mm	Electrode tongs, brass ø2.4mm	Elektrodezeange, Messing ø2,4mm	Pince électrodes en laiton ø2,4mm
11	80430224	Elektrodetang, messing ø3,2mm	Electrode tongs, brass ø3.2mm	Elektrodezeange, Messing ø3,2mm	Pince électrodes en laiton ø3,2mm
12	80410214	Gaslinse ø1,0mm "One piece"	Gas lens ø1.0mm "One piece"	Gaslinse ø1,0mm "One piece"	Lenlille à gaz ø1,0mm "One piece"
12	80410215	Gaslinse ø1,6mm "One piece"	Gas lens ø1.6mm "One piece"	Gaslinse ø1,6mm "One piece"	Lenlille à gaz ø1,6mm "One piece"
12	80410216	Gaslinse ø2,4mm "One piece"	Gas lens ø2.4mm "One piece"	Gaslinse ø2,4mm "One piece"	Lenlille à gaz ø2,4mm "One piece"
12	80410217	Gaslinse ø3,2mm "One piece"	Gas lens ø3.2mm "One piece"	Gaslinse ø3,2mm "One piece"	Lenlille à gaz ø3,2mm "One piece"
13	80440210	Gasdyse til gaslinse #4	Gas nozzle for gas lens #4	Gasdüse für Gaslinse #4	Buse à gaz pour lenlille à gaz #4
13	80440211	Gasdyse til gaslinse #5	Gas nozzle for gas lens #5	Gasdüse für Gaslinse #5	Buse à gaz pour lenlille à gaz #5
13	80440212	Gasdyse til gaslinse #6	Gas nozzle for gas lens #6	Gasdüse für Gaslinse #6	Buse à gaz pour lenlille à gaz #6
13	80440213	Gasdyse til gaslinse #7	Gas nozzle for gas lens #7	Gasdüse für Gaslinse #7	Buse à gaz pour lenlille à gaz #7
13a	80300321	O-ring, Pyrex dyse (2 stk)	O-ring, Pyrex nozzle (2 pcs)	O-Ring, Pyrex Düse (2 Stck.)	Joint torique, buse Pyrex (2 pièces)
13b	80440235	Pyrex dyse 25mm, ø20	Pyrex nozzle 25mm, ø20	Pyrex Düse 25mm, ø20	Buse Pyrex 25mm, ø20
14	80410201	Elektrodeholder ø1,0	Electrode holder ø1.0	Elektrodenhalter ø1,0	Porte-électrodes ø1,0
14	80410202	Elektrodeholder ø1,6	Electrode holder ø1.6	Elektrodenhalter ø1,6	Porte-électrodes ø1,6
14	80410203	Elektrodeholder ø2,4	Electrode holder ø2.4	Elektrodenhalter ø2,4	Porte-électrodes ø2,4
15a	80440201	Gasdyse #4	Gas nozzle #4	Gasdüse #4	Buse à gaz #4
15a	80440202	Gasdyse #5	Gas nozzle #5	Gasdüse #5	Buse à gaz #5
15a	80440203	Gasdyse #6	Gas nozzle #6	Gasdüse #6	Buse à gaz #6
15a	80440204	Gasdyse #7	Gas nozzle #7	Gasdüse #7	Buse à gaz #7
15a	80440205	Gasdyse #8	Gas nozzle #8	Gasdüse #8	Buse à gaz #8
15b	80440220	Gasdyse #3L 48mm	Gas nozzle #3L 48mm	Gasdüse #3L 48mm	Buse à gaz #3L 48mm
15b	80440221	Gasdyse #4L 48mm	Gas nozzle #4L 48mm	Gasdüse #4L 48mm	Buse à gaz #4L 48mm
15b	80440222	Gasdyse #5L 48mm	Gas nozzle #5L 48mm	Gasdüse #5L 48mm	Buse à gaz #5L 48mm
15b	80440223	Gasdyse #6L 48mm	Gas nozzle #6L 48mm	Gasdüse #6L 48mm	Buse à gaz #6L 48mm
15c	80440230	Gasdyse #3XL 64mm	Gas nozzle #3XL 64mm	Gasdüse #3XL 64mm	Buse à gaz #3XL 64mm
15c	80440231	Gasdyse #4XL 64mm	Gas nozzle #4XL 64mm	Gasdüse #4XL 64mm	Buse à gaz #4XL 64mm
15c	80440232	Gasdyse #5XL 64mm	Gas nozzle #5XL 64mm	Gasdüse #5XL 64mm	Buse à gaz #5XL 64mm
15c	80440233	Gasdyse #6XL 64mm	Gas nozzle #6XL 64mm	Gasdüse #6XL 64mm	Buse à gaz #6XL 64mm
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, male	Prise 7-pôle, mâle
19	803600xx	Wolfframelektrode	Tungsten electrode	Wolfram Elektrode	Électrodes de tungstène
20	80300105	Kugleled	Ball joint	Kugelgelenk	Rotule
20a	80300137	Kugleled TIG 101 ventil	Ball joint TIG 101 valve	Kugelgelenk WIG 101 Ventil	Rotule TIG 101 valve
21	80300107	Styrekabel, 4m	Control cable, 4m	Steuerkabel, 4m	Câble de commande, 4m
21	80300108	Styrekabel, 8m	Control cable, 8m	Steuerkabel, 8m	Câble de commande, 4m
22	80300125	Gummimuffe	Rubber connector	Gummimuffe	Manchon isolante
23	80300127	Overtrækslange neopren, 3,2m	Cover hose neopren, 3.2m	Überzugschlauch Neopren, 3,2m	Tubulure de protection neopren, 3,2m
23	80300128	Overtrækslange neopren, 7,2m	Cover hose neopren, 7.2m	Überzugschlauch Neopren, 7,2m	Tubulure de protection neopren, 7,2m
24	80300112	Overtrækslange læder 0,8m	Leather protection cover hose, 0.8m	Lederschützüberzug, 0,8m	Tubulure de protection, 0,8m
25	80300115	Overgangskit, overtrækslange, lille	Assembly kit for cover hose, small	VerbindungsKIT Überzugschlauch, klein	Pièce intermédiaire de tubulure de protection
26	80300109	Skrue (1 sæt = 5 stk)	Screw (1 set = 5 pcs)	Schraube (1 Satz = 5 Stück)	Vis (1 jeu = 2pcs)
27	80300116	7/6-pol stikadapter	7/6-pole plug adaptor	7/6-polig Steckeradapter	Adaptateur prise gâchette 7/6 pôles
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	Gummitteil	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	Tasteeinh. m/horizontalem Potentio. V1	Gâchette, commande à distance horizontal V1
32.2	80300070	Tastmodul, horisontalt potentiometer V2	Key unit, horizontal potentiometer V2	Tasteeinh. m/horizontalem Potentio. V2	Gâchette, commande à distance horizontal V2
33	80300134	Læderovertræk med lynlås 0,85m	Leather cover with zip 0.85m	Lederüberzug mit Reißverschluss 0,85m	Protection en cuir avec fermeture à glissière
34	80300240	Strømkabel, 4m Surelock	Power cable, 4m Surelock	Stromkabel, 4m Surelock	Câble de courant, 4m Surelock
34	80300241	Strømkabel, 8m Surelock	Power cable, 8m Surelock	Stromkabel, 8m Surelock	Câble de courant, 8m Surelock
35	80300145	Surelock tilslutningskit	Surelock connection kit	Surelock Anschlusskit	Raccordement Surelock
36	80300148	Surelock aflastning	Surelock relief	Surelock Entlastung	Support torche Surelock
37	80300314	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
*		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.

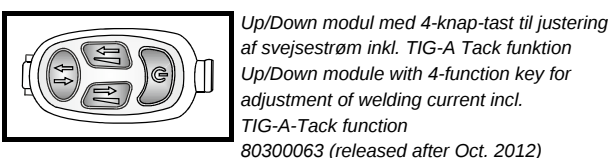
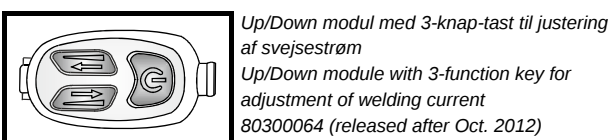
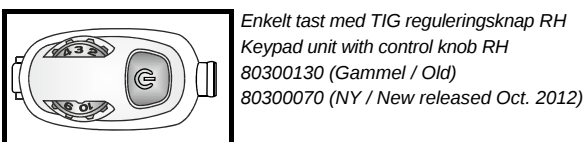
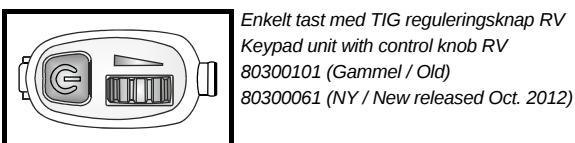
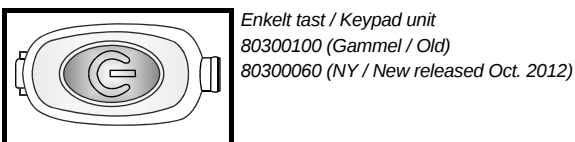
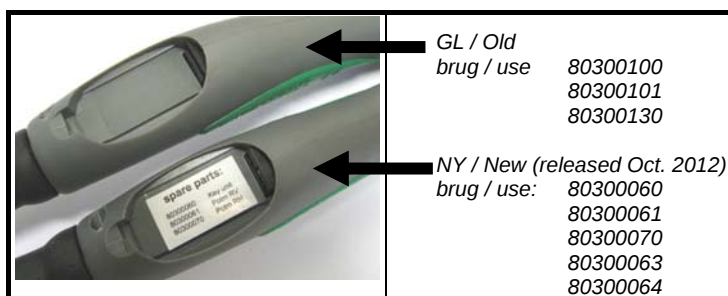
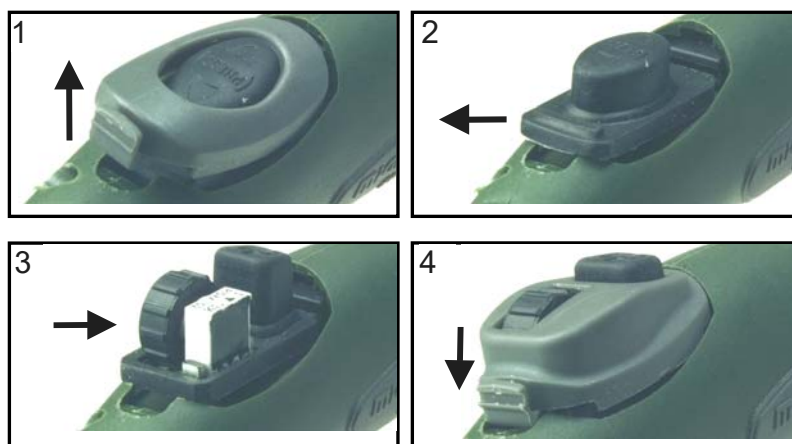
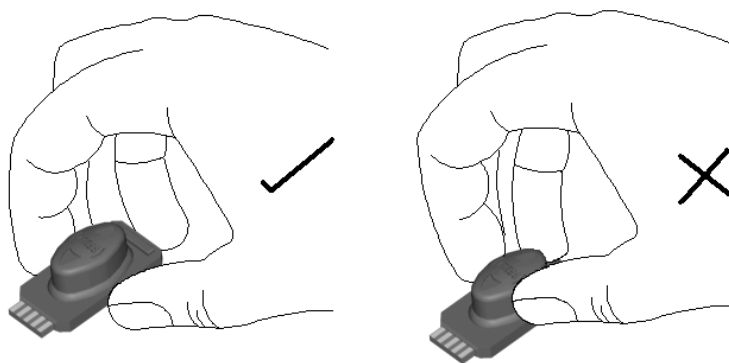
Som standard består betjeningsenheden af en enkelt tast, men til anvendelse på Migatronics TIG maskiner anbefales en betjeningsenhed med både tast og reguleringsknap.

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

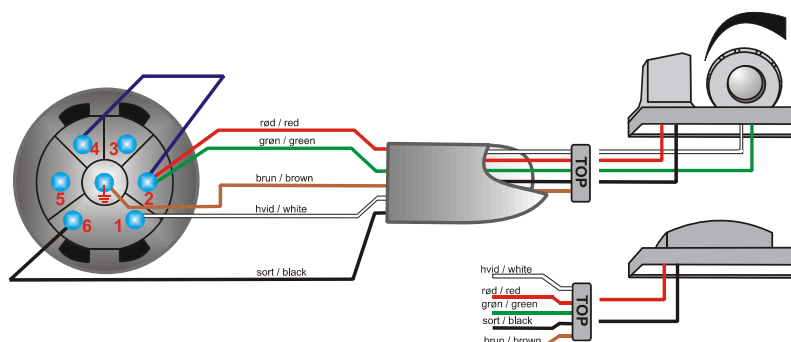


Elektrisk diagram over 7 polet stik

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.