

Link Operator Terminal Feed Interface Support

**03/18/2019
Rev .16**

Table 1 shows which of the Link Operator Terminals supports the various feeds that we have interfaces for and any relevant notes that may be helpful to figure out which feed the customer has and if anything we don't supply is needed.

Table 2 shows the cable(s) and/or adapters, drawing numbers, and manual numbers needed for the feeds we support.

Start of Table 1

TABLE 1 - Link Operator Terminal Feed Compatibility

Feed	OT800 (Old Comm. Board.)	OT800 (800-3 Comm. Board)	OT802	OT805 OT806	Comments
CHS Automation (AB 5500 Kinetix)	Not Supported	Not Supported	V2.93 or Above	V1.78 or Above	Used “Generic IQ2000” type on 805 and 806 until version 1.96, when I added “CHS AB 5500 Kinetix”, but “Generic IQ2000” will still work.
Coe CPEC	Supported	Feed Set 2	Supported	Supported	
Coe BG1	Supported	Feed Set 2	Supported	Supported	
Coe BG2	Not Supported	Feed Set 2	Supported	Supported	
Coe BG2 Profile	Not Supported	Not Supported	V1.55 or Above	V1.41 or Above	
Coe ServoMaster	Not Supported	Feed Set 4	Supported	Supported	As of 10/2016 these were using Yaskawa drives with Red Lion OITs.
Colt (Using Indramat DKS)	Not Supported	Feed Set 1	Supported	Supported	
CWP ServoDial II	Not Supported	Feed Set 4	Supported	Supported	
CWP ServoDial 2000	Supported	Feed Set 3	Supported	Supported	
CWP ServoMatic	Not Supported	Feed Set 2	Supported	Supported	
CWP ServoMatic II (IQ2000/5000)	Not Supported	Feed Set 3	Supported	Supported	
CWP SMXII_BR_STR (B&R Drive and OIT)	Not Supported	Not Supported	Not Supported	V1.43 or Above	This is a special feeder/straightener to which we send 2 extra parameters.
CWP ServoMatic Lite (SMLT)	Not Supported	Not Supported	V1.56 or Above	Supported	
CWP ServoMax II (IQ2000/5000)	Not Supported	Feed Set 3	Supported	Supported	
CWP ServoMatic IV	Not Supported	Not Supported	V1.56 or Above	Supported	
CWP ServoMite II	Not Supported	Not Supported	V1.56 or Above	Supported	
CWP SMIII R2	Not Supported	Not Supported	V1.56 or Above	Supported	
CWP ServoMax III	Not Supported	Feed Set 3	Supported	Supported	On ServoMax III feeds we need to check on whether it is a SpeedMatic or regular – almost always will be regular.
CWP ServoMax III SpeedMatic	Not Supported	Not Supported	V1.94 or Above	V1.41 or Above	
CWP SMX (B&R Drive and OIT)	Not Supported	Not Supported	Supported	V1.53 or Above	This can be labeled “ServoMax SE” on the front panel! OT802 uses “CWP ServoMax II N/C” feed type. OT805/OT806 uses “CWP SMIV / SMV / SMX SEII” feed type.

TABLE 1 - Link Operator Terminal Feed Compatibility					
Feed	OT800 (Old Comm. Board.)	OT800 (800-3 Comm. Board)	OT802	OT805 OT806	Comments
CWP SM4 and SMX SE (At least some are GE Fanuc Drive)	Not Supported	Not Supported	Supported	Supported	This series of feed will sometimes work and sometimes not. We need the serial number of the feed so we can check with CWP.
CWP ServoMax IV (B&R Drive and OIT)	Not Supported	Not Supported	Supported	V1.53 or Above	OT802 uses “CWP ServoMax II N/C” feed type. OT805/OT806 uses “CWP SMIV / SMV / SMX SEII” feed type.
CWP SMV SMX SEII ServoMatic V ServoMax V (Baldor Drive, Magelis OIT)	Not Supported	Not Supported	Supported	V1.53 or Above	OT802 uses “CWP ServoMax II N/C” feed type. OT805/OT806 uses “CWP SMIV / SMV / SMX SEII” feed type.
Dallas (IQ2000/5000)	Supported	Feed Set 1	Supported	Supported	
Dallas EXOR Control (Uniop Terminal) (Also called the “Rockwell Automation Control”). Used with “BRU” Drive.	<i>May be Supported (Not Verified)</i>	<i>Feed Set 1 (Not Verified)</i>	Supported	Supported	
Dallas EXOR Control (Uniop Terminal) Used with Ultra 3000i Drive.	<i>May be Supported (Not Verified)</i>	Feed Set 1	Supported	Supported	
Dallas direct connect to Allen Bradley 3000i Servo Drive	Not Supported	Not Supported	V1.58 or Above	Supported	
Dallas Profile using Emerson UniDrive	Not Supported	Not Supported	Not Supported	V1.62 or Above	These feeds often do NOT come with a needed communications module. This must be purchased from Dallas if absent!
Dallas Profile using AB Compact Logix L30 or L18	Not Supported	Not Supported	Not Supported	V1.62 or Above	
Dallas Ultra Series	Not Supported	Not Supported	V1.59 or Above	Supported	Uses the “PA Ultra Series” feed type setting. On OT805/806 operator terminals with Version 1.34 and above, added a “Dallas Ultra Series” feed type setting to avoid confusion (still really used the PA Ultra protocol).

TABLE 1 - Link Operator Terminal Feed Compatibility					
Feed	OT800 (Old Comm. Board.)	OT800 (800-3 Comm. Board)	OT802	OT805 OT806	Comments
Dallas Profile	Not Supported	Not Supported	Not Supported	V1.62 or Above	
Dynamic Feeds	Not Supported	Feed Set 4	Supported	Supported	
Reliance IQ2000/5000	Supported	Feed Set 1	Supported	Supported	
Emerson Roll Feed	Supported	Feed Set 2	Supported	Supported	
FeedLease (EXOR control) (Uniop Terminal)	Not Supported	Feed Set 1 (Not Verified)	Supported	Supported	
FeedLease (UNIDRIVE-SP based)	Not Supported	Feed Set 1 (Not Verified)	Supported	Supported	These feeds often do NOT come with a needed communications module. This must be purchased from FeedLease if absent!
Generic DF1 Protocol Based Feed	Not Supported	Not Supported	Not Supported	V1.48 or Above	This is to support feeds with retrofitted drives (usually from AB). Allows customer to set the registers used for length etc.
Indramat CLM Version 1.3	Supported	Feed Set 1	Supported	Supported	Used by Minster, Rowe, and others.
Indramat SOT (When used with CLM Version 1.3)	Supported	Feed Set 1	Supported	Supported	Used by Rowe and others.
Indramat DKS/DLC	Not Supported	Feed Set 1	Supported	Supported	Used by Colt, Littell Spectra and others.
Indramat CLM Version 1.2	Not Supported	Feed Set 4	Supported	Supported	This is an older version of the CLM with a slightly different communications format. Known to be used on some Coe feeds.
Indramat SOT (When used with CLM Version 1.2)	Not Supported	Feed Set 4	Supported	Supported	SOT when used with Indramat Version 1.2 CLM. See notes on Indramat CLM Version 1.2.
Indramat ECODRIVE with BTV operator terminal.	Not Supported	Not Supported	V1.47 or Above	Supported	This may require upgraded software from Indramat.
Indramat IndraDrive with VCP08 terminal	Not Supported	Not Supported	V2.57 or Above	Supported	This also requires a cable from Indramat (IKB0053) as well as our cable!
Littel Spectra (Using Indramat DKS)	Not Supported	Feed Set 1	Supported	Supported	
Littel (Using Allen Bradley Ultra 5000 Drive)	Not Supported	Not Supported	V1.89 or Above	Supported	
Littell (Using Unico 2400 Profile)	Not Supported	Not Supported	V2.02 or Above	V1.41 or Above	This feed can operate in standard or profile mode. Hookup is the same in

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Feed	OT800 (Old Comm. Board.)	OT800 (800-3 Comm. Board)	OT802	OT805 OT806	Comments
Littell (Using Unico 2400 Non-Profile)	Not Supported	Not Supported	V2.02 or Above	Supported	either case.
MECON (With Indramat CLM Version 1.3)	Supported	Feed Set 1	Supported	Supported	
MECON (With Indramat SOT and CLM Version 1.3)	Supported	Feed Set 1	Supported	Supported	
MECON (With Indramat DKS/DLC)	Not Supported	Feed Set 1	Supported	Supported	
Minster Ultra5000 based feed	Not Supported	Not Supported	Not Supported	V1.20 or Above	
PA Advantage / Bullet / Edge	Not Supported	Feed Set 1	Supported	Supported	
PA Ultra Advantage / Bullet / Edge (AB Ultra 5000 Based)	Not Supported	Not Supported	V1.59 or Above	Supported	
PA Ultra Advantage / Bullet / Edge with Encoder for Feed Angles (AB Ultra 5000 Based)	Not Supported	Not Supported	Not Supported	V1.45 or Above	This adds feed angles and pilot release angles to the regular PA Ultra series feeds. Very rarely encountered.
PA (using IQ2000/5000)	Not Supported	Feed Set 4	Supported	Supported	
PA (using Compact Logix L30/Kinetix Drive)	Not Supported	Not Supported	Not Supported	V1.85 or Above	PA manual stated for model numbers SRF-125 through SRF-900
Rapid-Air	Supported	Feed Set 3	Supported	Supported	
Rowe (Using Indramat CLM Version 1.3)	Supported	Feed Set 1	Supported	Supported	
Rowe (Using Indramat SOT and CLM Version 1.3)	Supported	Feed Set 1	Supported	Supported	
Rowe (Using IQ2000/5000)	Not Supported	Feed Set 3	Supported	Supported	
Rowe PT Lite	Not Supported	Not Supported	V1.56 or Above	Supported	
Unico	Supported	Feed Set 3	Supported	Supported	
Unico 2400 Series Profile Based Feeds (Littell and possibly others)	Not Supported	Not Supported	V2.02 or Above	V1.41 or Above	This feed can operate in standard or profile mode. Hookup is the same in either case.

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Feed	OT800 (Old Comm. Board.)	OT800 (800-3 Comm. Board)	OT802	OT805 OT806	Comments
Unico 2400 Series Non-Profile Based Feeds (Littell and possibly others)	Not Supported	Not Supported	V2.02 or Above	Supported	
Vamco CFS Series Feeds (Yaskawa, Pacific Scientific, or Cole Morgan Drive)	<i>Yaskawa Supported (Others Not Verified)</i>	<i>Feed Set 1 Yaskawa Supported (Others Not Verified)</i>	Supported	Supported	Drives other than Yaskawa <i>may</i> work with OT800, but this has not been verified!
Vamco SR Series Feeds (Yaskawa Drive)	Not Supported	Not Supported	Not Supported	V2.21 or Above	
Waddington Type 1 (Pac Sci 400 Series Drive)	Supported	Feed Set 3	Supported	Supported	Older Waddington Feeds based on the Pac. Sci. 400 Series drives with a MC500 motion control card.
Waddington Type 2 (Pac Sci 900 Series Drive)	Not Supported	Not Supported	V2.01 or Above	Supported	Newer Waddington Feeds based on the Pac. Sci. 900 series drives using the OC950 option card.
Waddington (Control Logix Controller) Normal Mode	Not Supported	Not Supported	V2.46 or Above	Supported	This feed can operate in “Profile” or “Normal” mode as selected by the customer.
Waddington (Control Logix Controller) Profile Mode	Not Supported	Not Supported	V2.46 or Above	V1.41 or Above	

Start of Table 2

TABLE 2 - Feed Interface Cables and Drawings

Feed Type	Cable Type, Drawing, and Part #	Comments	Manual Drawing #
CHS Automation (AB 5500 Kinetix)	Cable by the foot 100812	This cable has no connectors – we go to a terminal strip on the drive	OT802: L-802-1145 OT805: L-805-1092 OT806: L-806-1090
Coe CPEC	Cable by the foot 100812	This cable has no connectors – we go to a terminal strip on the feed.	OT802: L-802-1116 OT805: L-805-1063 OT806: L-806-1047
Coe BG1	Cable by the foot 100812	This cable has no connectors – we go to a terminal strip on the feed.	OT802: L-802-1116 OT805: L-805-1063 OT806: L-806-1047
Coe BG2	Type 5 L-5000-4752 106739 (50 ft) 107956 (100 ft)		OT802: L-802-1117 OT805: L-805-1064 OT806: L-806-1048
Coe BG2 Profile	Type 5 L-5000-4752 106739 (50 ft) 107956 (100 ft)	This is a position based feed with its own crankshaft encoder.	OT802: L-802-1141 OT805: L-805-1074 OT806: L-806-1061
Coe ServoMaster	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft) Type 13 D-5000-9722 108021 (adapter)	Need BOTH a Type 10 and the Type 13 cable! 108021 is an adapter cable to go from the ServoMaster OIT to 105721 or 107237.	OT802: L-802-1080 OT805: L-805-1022 OT806: L-806-1026
Colt (Using Indramat DKS)	Type 11 L-5000-4783 106744 (50 ft)	Uses “Indramat CLM/SOT/DKS” feed setting	OT802: L-802-1092 OT805: L-805-1059 OT806: L-806-1042
CWP ServoDial II	Type 6 L-5000-9166 107819 (50 ft)		OT802: L-802-1133 OT805: L-805-1067 OT806: L-806-1054
CWP ServoDial 2000	Type 4 L-5000-4802 106759 (50 ft)		OT802: L-802-1134 OT805: L-805-1068 OT806: L-806-1055
CWP ServoMatic	Type 11 L-5000-8102 106744 (50 ft) 107632 (adapter)	Need BOTH 107632 (interface board) and the Type 11 cable!	OT802: L-802-1130 OT805: L-805-1024 OT806: L-806-1050
CWP ServoMatic II (IQ2000/5000)	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1082 OT805: L-805-1033 OT806: L-806-1036
CWP ServoMatic Lite (SMLT)	Type 15 L-5000-13877 109151 (50 ft)		OT802: L-802-1084 OT805: L-805-1055 OT806: L-806-1037

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Feed Type	Cable Type, Drawing, and Part #	Comments	Manual Drawing #
CWP ServoMax II (IQ2000/5000)	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1083 OT805: L-805-1033 OT806: L-806-1036
CWP SMXII_BR_STR (B&R Drive and OIT)	Type 7 L-5000-4786 106747 (50 ft)	This emulates an IQ type protocol with some additions. We connect to feed OIT.	OT802: No Support OT805: L-805-1032 OT806: L-806-1027
CWP ServoMatic IV	Type 15 L-5000-13877 109151 (50 ft)	Uses “CWP ServoMatic Lite” feed setting.	OT802: L-802-1085 OT805: L-805-1055 OT806: L-806-1037
CWP ServoMite II	Type 15 L-5000-13877 109151 (50 ft)	Uses “CWP ServoMatic Lite” feed setting.	OT802: L-802-1086 OT805: L-805-1055 OT806: L-806-1037
CWP SMIII R2	Type 15 L-5000-13877 109151 (50 ft)	Uses “CWP ServoMatic Lite” feed setting.	OT802: L-802-1087 OT805: L-805-1055 OT806: L-806-1037
CWP ServoMax III	Type 7 L-5000-4786 106747 (50 ft)	Uses “CWP ServoMax II and III” feed setting.	OT802: L-802-1139 OT805: L-805-1073 OT806: L-806-1060
CWP ServoMax III SpeedMatic	Type 7 L-5000-4786 106747 (50 ft)		OT802: L-802-1140 OT805: L-805-1073 OT806: L-806-1060
CWP SMX (B&R Drive and OIT)	Type 7 L-5000-4786 106747 (50 ft)	Sometimes labeled “ServoMax SE” on the front panel! OT802 uses “CWP ServoMax II N/C” feed setting. OT805 / OT806 uses “CWP SMIV / SMV / SMX SEII” feed setting.	OT802: L-802-1143 OT805: L-805-1078 OT806: L-806-1065
CWP SM4 and SMX SE (At least some are based on GE Fanuc drives)	Cable by the foot 100812 OR Type 15 L-5000-13877 109151 (50 ft) L-5000-13877 121676 (100 ft)	<i>This series of feed will sometimes work and sometimes not. We need the serial number of the feed so we can check with CWP. Some of these use cable by the foot and some use Type 15 (GE Fanuc) Try to verify if port isolator is used and if it is DB9 or terminal strip.</i>	OT802: L-802-1088 OT805: L-805-1056 OT806: L-806-1038
CWP ServoMax IV (B&R Drive and OIT)	Type 7 L-5000-4786 106747 (50 ft)	OT802 uses “CWP ServoMax II N/C” feed setting. OT805 / OT806 uses “CWP SMIV / SMV / SMX SEII” feed setting.	OT802: L-802-1143 OT805: L-805-1078 OT806: L-806-1065

TABLE 2 - Feed Interface Cables and Drawings

Feed Type	Cable Type, Drawing, and Part #	Comments	Manual Drawing #
CWP SMV SMX SEII ServoMatic V ServoMax V (Baldor Drive, Magelis OIT)	Type 9 L-5000-9216 107834 (50 ft) 121032 (100 ft)	OT802 uses "CWP ServoMax II N/C" feed setting. OT805 / OT806 uses "CWP SMIV / SMV / SMX SEII" feed setting.	OT802: L-802-1144 OT805: L-805-1077 OT806: L-806-1064
Dallas (IQ2000/5000)	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)	Uses "Reliance IQ2000/5000" feed setting.	OT802: L-802-1081 OT805: L-805-1033 OT806: L-806-1036
Dallas EXOR Control (Uniop Terminal) (Also called the "Rockwell Automation Control"). Used with "BRU" Drive.	Type 12 L-5000-9281 107865 (50 ft) 108220 (100 ft)	Uses "Reliance IQ2000/5000" feed setting (Speed and Accel MUST be set to unitless). Uses a Reliance "BRU" drive but we talk to the user interface terminal.	OT802: L-802-1136 OT805: L-805-1070 OT806: L-806-1057
Dallas EXOR Control (Uniop Terminal) Used with Ultra 3000i Drive.	Type 12 L-5000-9281 107865 (50 ft) 108220 (100 ft)	Uses "Reliance IQ2000/5000" feed setting. Uses an AB Ultra 3000i drive but we talk to the user interface terminal.	OT802: L-802-1136 OT805: L-805-1070 OT806: L-806-1057
Dallas direct connect to Allen Bradley 3000i Servo Drive	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1077 OT805: L-805-1031 OT806: L-806-1033
Dallas with Emerson UniDrive SP	Cable by the foot 107579	This cable has no connectors – we go to a terminal strip on the feed. Uses "Reliance IQ2000/5000" feed setting (Speed and Accel MUST be set to unitless).	OT802: L-802-1107 OT805: L-805-1027 OT806: L-806-1052
Dallas Ultra Series	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1132 OT805: L-805-1030 OT806: L-806-1028
Dallas Profile using Emerson UniDrive	Cable by the foot 107579	This cable has no connectors – we go to a terminal strip on the feed.	OT802: No Support OT805: L-805-1080 OT806: L-806-1092
Dallas Profile using AB Compact Logix L30 or L18	Type 16 L-5000-23089 122014 (50 ft) 122015 (100 ft)		OT802: No Support OT805: L-805-1080 OT806: L-806-1092
Dynamic Feeds	Type 8 L-5000-9215 107833 (50 ft) L-5000-9398 107858 (adapter)	<i>Need BOTH 107858 (adapter) and the Type 8 cable!</i>	OT802: L-802-1129 OT805: L-805-1065 OT806: L-806-1049

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Feed Type	Cable Type, Drawing, and Part #	Comments	Manual Drawing #
Reliance IQ2000/5000	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1081 OT805: L-805-1033 OT806: L-806-1036
Emerson Roll Feed	Type 11 L-5000-4783 106744 (50 ft)		OT802: L-802-1131 OT805: L-805-1049 OT806: L-806-1029
FeedLease (EXOR control) (Uniop Terminal)	Type 12 L-5000-9281 107865 (50 ft) 108220 (100 ft)	Uses "Reliance IQ2000/5000" feed setting (Speed and Accel MUST be set to unitless). Uses a Reliance "BRU" drive but we talk to the user interface terminal.	OT802: L-802-1136 OT805: L-805-1070 OT806: L-806-1057
FeedLease (UNIDRIVE-SP based)	Cable by the foot 107579	This cable has no connectors – we go to a terminal strip on the feed. Uses "Reliance IQ2000/5000" feed setting (Speed and Accel MUST be set to unitless).	OT802: L-802-1107 OT805: L-805-1050 OT806: L-806-1030
Generic DF1 Protocol Based Feed	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)	<i>This cable is typical, but some feeds may need a different one!</i>	OT802: No Support OT805: L-805-1075 OT806: L-806-1062
Indramat CLM Version 1.3	Type 5 L-5000-4752 106739 (50 ft) 107956 (100 ft)	Used by Minster, Rowe, and others.	OT802: L-802-1104 OT805: L-805-1061 OT806: L-806-1044
Indramat SOT (When used with CLM Version 1.3)	Type 1 L-5000-4751 106738 (50 ft) 107669 (100 ft)	Used by Rowe and others.	OT802: L-802-1104 OT805: L-805-1061 OT806: L-806-1044
Indramat DKS/DLC	Type 11 L-5000-4783 106744 (50 ft)	Used by Colt, Littel Spectra and others.	OT802: L-802-1092 OT805: L-805-1059 OT806: L-806-1042
Indramat CLM Version 1.2	Type 5 L-5000-4752 106739 (50 ft) 107956 (100 ft)	Known to be used on some Coe feeds.	OT802: L-802-1105 OT805: L-805-1066 OT806: L-806-1053
Indramat SOT (When used with CLM Version 1.2)	Type 1 L-5000-4751 106738 (50 ft) 107669 (100 ft)	SOT when used with Indramat Version 1.2 CLM. See notes on Indramat CLM Version 1.2.	OT802: L-802-1105 OT805: L-805-1066 OT806: L-806-1053
Indramat ECODRIVE with BTV operator terminal.	Type 14 L-5000-12346 108589 (50 ft)	This may require upgraded software from Indramat.	OT802: L-802-1075 OT805: L-805-1051 OT806: L-806-1031

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Feed Type	Cable Type, Drawing, and Part #		Comments	Manual Drawing #
Indramat IndraDrive with VCP08 terminal	Type 9	L-5000-9216 107834 (50 ft) 121032 (100 ft)	<i>This also requires a cable from Indramat (IKB0053) as well as our cable!</i>	OT802: L-802-1115 OT805: L-805-1025 OT806: L-806-1046
Littell Spectra (Using Indramat DKS)	Type 11	L-5000-4783 106744 (50 ft)	Uses "Indramat CLM/SOT/DKS" feed setting	OT802: L-802-1092 OT805: L-805-1059 OT806: L-806-1042
Littell (Using Allen Bradley Ultra 5000 Drive)	Type 10	L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1089 OT805: L-805-1057 OT806: L-806-1039
Littell (Using Unico 2400 Profile)	Cable by the foot	107579		OT802: L-802-1078 OT805: L-805-1053 OT806: L-806-1034
Littell (Using Unico 2400 Non-Profile)	Cable by the foot	107579		OT802: L-802-1079 OT805: L-805-1054 OT806: L-806-1035
MECON (With Indramat CLM Version 1.3)	Type 5	L-5000-4752 106739 (50 ft) 107956 (100 ft)	Uses "Indramat CLM/SOT/DKS" feed setting	OT802: L-802-1104 OT805: L-805-1061 OT806: L-806-1044
MECON (With Indramat SOT and CLM Version 1.3)	Type 1	L-5000-4751 106738 (50 ft) 107669 (100 ft)	Uses "Indramat CLM/SOT/DKS" feed setting	OT802: L-802-1104 OT805: L-805-1061 OT806: L-806-1044
MECON (With Indramat DKS/DLC)	Type 11	L-5000-4783 106744 (50 ft)	Uses "Indramat CLM/SOT/DKS" feed setting	OT802: L-802-1092 OT805: L-805-1059 OT806: L-806-1042
Minster Ultra5000 based feed	Type 10	L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: No Support OT805: L-805-1026 OT806: L-806-1051
PA Advantage / Bullet / Edge	Type 11	L-5000-4783 L-5000-8102 106744 (50 ft) 107632 (adapter)	<i>Need BOTH 107632 (interface board) and the Type 11 cable!</i>	OT802: L-802-1135 OT805: L-805-1069 OT806: L-806-1056
PA Ultra Advantage / Bullet / Edge (AB Ultra 5000 Based)	Type 10	L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1090 OT805: L-805-1029 OT806: L-806-1040

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Feed Type	Cable Type, Drawing, and Part #		Comments	Manual Drawing #
PA Ultra Advantage / Bullet / Edge <i>with Encoder for Feed Angles</i> (AB Ultra 5000 Based)	Type 10	L-2500-1092 105721 (50 ft) 107237 (75 ft)	<i>Very rarely encountered and not guaranteed to work!</i>	OT802: No Support OT805: L-805-1029 OT806: L-806-1040
PA (using IQ2000/5000)	Type 10	L-2500-1092 105721 (50 ft) 107237 (75 ft)		OT802: L-802-1081 OT805: L-805-1033 OT806: L-806-1036
PA (using Compact Logix L30/Kinetix Drive)	Type 16	L-5000-23089 122014 (50 ft) 122015 (100 ft)		OT802: No Support OT805: L-805-1089 OT806: L-806-1071
Rapid-Air	Type 8	L-5000-9215 L-5000-9398 107833 (50 ft) 107858 (adapter)	<i>Need BOTH 107858 (adapter) and the Type 8 cable!</i> All Rapid-Air feeds should work with "Rapid-Air Type 1" feed setting. Some will work with "Rapid-Air Type 2" feed setting which lets the Link OIT get feed parameters back from the feed (Preferred).	OT802: L-802-1114 OT805: L-805-1062 OT806: L-806-1045
Rowe (Using Indramat CLM Version 1.3)	Type 5	L-5000-4752 106739 (50 ft) 107956 (100 ft)	Uses "Indramat CLM/SOT/DKS" feed setting	OT802: L-802-1104 OT805: L-805-1061 OT806: L-806-1044
Rowe (Using Indramat SOT and CLM Version 1.3)	Type 1	L-5000-4751 106738 (50 ft) 107669 (100 ft)	Uses "Indramat CLM/SOT/DKS" feed setting	OT802: L-802-1104 OT805: L-805-1061 OT806: L-806-1044
Rowe (Using IQ2000/5000)	Type 10	L-2500-1092 105721 (50 ft) 107237 (75 ft)	Uses "CWP ServoMax II" feed setting	OT802: L-802-1081 OT805: L-805-1033 OT806: L-806-1036
Rowe PT Lite	Type 15	L-5000-13877 109151 (50 ft)	Uses "CWP ServoMatic Lite" feed setting.	OT802: L-802-1113 OT805: L-805-1055 OT806: L-806-1037
Unico	Type 2	L-5000-4785 106746 (50 ft)	Uses "Unico Type 1" or "Unico Type 2" feed setting. Must be determined by trial and error.	OT802: L-802-1137 OT805: L-805-1071 OT806: L-806-1058
Unico 2400 Series Profile Based Feeds (Littell and possibly others)	Cable by the foot	107579	Feed cable uses no connectors – we just need 5 wires.	OT802: L-802-1078 OT805: L-805-1053 OT806: L-806-1034

TABLE 2 - Feed Interface Cables and Drawings

Feed Type	Cable Type, Drawing, and Part #	Comments	Manual Drawing #
Unico 2400 Series Non-Profile Based Feeds (Littell and possibly others)	Cable by the foot 107579	Feed cable uses no connectors – we just need 5 wires.	OT802: L-802-1079 OT805: L-805-1054 OT806: L-806-1035
Vamco CFS Series (Yaskawa, Pacific Scientific, or Cole Morgan Drive)	Older CFS Feeds Use: Type 7 L-5000-4786 106747 (50 ft) Newer CFS Feeds Use: Type 11 L-5000-4783 106744 (50 ft)	If connector on feed HMI is male, then need Type 7. If connector on feed HMI is female, then need Type 11.	OT802: L-802-1091 OT805: L-805-1058 OT806: L-806-1041
Vamco SR Series (Yaskawa Drive)	Type 11 L-5000-4783 106744 (50 ft)		OT802: No Support OT805: L-805-1093 OT806: L-806-1093
Waddington Type 1 (Pac Sci 400 Series Drive)	Type 3 L-5000-4787 106748 (50 ft)	Older Waddington Feeds based on the Pac. Sci. 400 Series drives with a MC500 motion control card.	OT802: L-802-1138 OT805: L-805-1072 OT806: L-806-1059
Waddington Type 2 (Pac Sci 900 Series Drive)	Type 9 L-5000-9216 107834 (50 ft) 121032 (100 ft)	Newer Waddington Feeds based on the Pac. Sci. 900 series drives using the OC950 option card.	OT802: L-802-1076 OT805: L-805-1052 OT806: L-806-1032
Waddington (Control Logix Controller) Standard or Profile Mode	Type 10 L-2500-1092 105721 (50 ft) 107237 (75 ft)	For OT802 operator terminals Send BOTH of the 802 documents noted at right with this feed. It can operate in multiple modes that are customer changeable in the field.	OT802: L-802-1093 OT802: L-802-1094 OT805: L-805-1060 OT806: L-806-1043