

Fuse Kits

Standard Secondary Fuse Kits

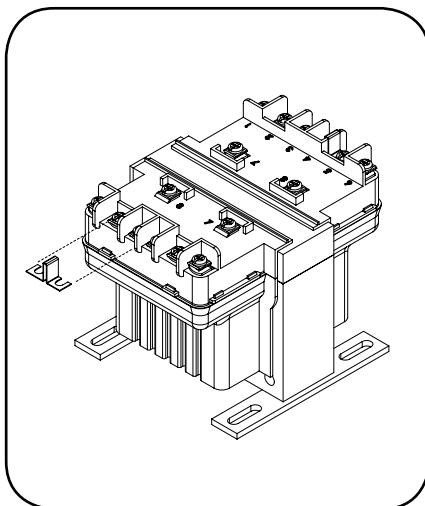
All HPS Imperator control transformers up to and including 1500 VA are supplied with standard secondary fuse kits which include: 13/32" x 1 1/2" midget/type CC fuse clips, fuse clip mounting screws, primary and secondary voltage links and the PHAK1 instruction sheet (note: secondary fuse clips and fuse clip mounting screws are not supplied on the PH750PG, PH1000PG, PH750MLI, and PH1000MLI).

Optional Primary Fuse Kits

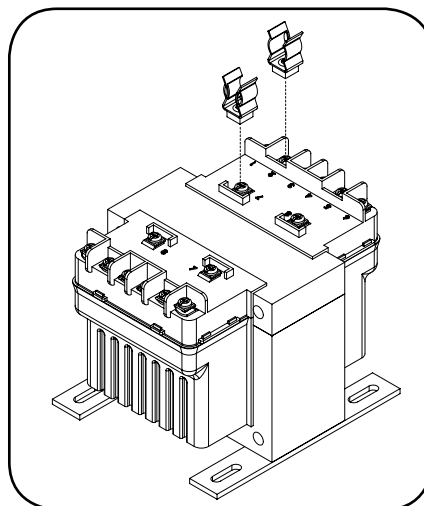
All HPS Imperator series machine tool industrial control transformers are available with the following optional primary fuse kits:

Kit Part Number	Applicable Transformer Part Number Suffix's	Applicable VA Sizes	Parts Included in Kit
PFK1	AJ, AR, MQMJ, QR, SP, PG, PP	50, 75, 100	4 fuse clips, 4 mtg. screws, PHAK1 instruction sheet
PFK2	AJ, AR, MQMJ, QR, SP, PG, PP	150, 250	4 fuse clips, 4 mtg. screws, PHAK1 instruction sheet
PFK3	AJ, AR, MQMJ, QR, SP, PG, PP	350 to 1500	4 fuse clips, 4 mtg. screws, PHAK1 instruction sheet
PFK4	MBMH, MEMX, MGJ, MLI	50	4 fuse clips, 4 mtg. screws, 1 jumper, 1 finger guard, PHAK1 instruction sheet
PFK5	MEMX, MGJ, MLI, MBMH	75	4 fuse clips, 4 mtg. screws, 1 jumper, 1 finger guard, PHAK1 instruction sheet
PFK5	MEMX, MGJ, MLI	100	4 fuse clips, 4 mtg. screws, 1 jumper, 1 finger guard, PHAK1 instruction sheet
PFK6	MBMH	100	4 fuse clips, 4 mtg. screws, 1 jumper wire, PHAK1 instruction sheet
PFK6	MBMH, MEMX, MGJ, MLI	150, 250	4 fuse clips, 4 mtg. screws, 1 jumper wire, PHAK1 instruction sheet
PFK7	MBMH, MEMX, MGJ, MLI	350 to 1500	4 fuse clips, 4 mtg. screws, 1 jumper wire, PHAK1 instruction sheet

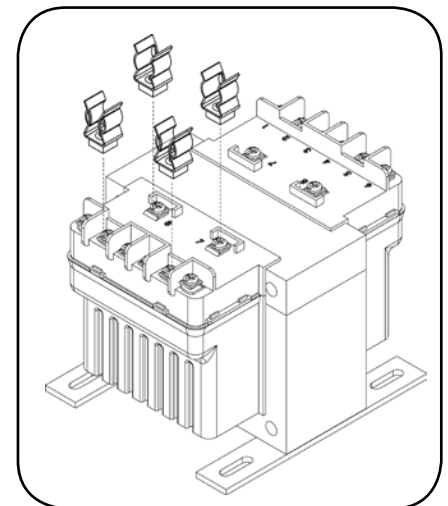
Note: Maximum allowable current rating on all primary and secondary fuse kits is 30 amps.



Sample Assembly Drawing for Voltage Link Installation
(for 150VA to 1500VA)



Sample Assembly Drawing for Secondary Fuse Clip Installation
(for 150VA to 1500VA)



Sample Assembly Drawing for Primary Fuse Clip Installation
(for 150VA to 1500VA)

Note: HPS Imperator primary and secondary fuse kits are not suitable for *branch circuit* applications!