EasyBraid Co.

DESOLDERING BRAID

Oxide-free clean copper • More Strands of copper per square inch • Manufactured under SPC guidelines
Cleaned and Manufactured utilizing the latest technology in environmentally friendly chemicals and processes.

QUICK BRAID	ONE STEP	SEA BRAID	LEAD FREE
RESIN FLUX	**NO CLEAN**	**UNFLUXED**	**LEAD FREE**
Available in Static Dissipative spools in compliance with the ESD Association Standard	Flux residue on board does not need to be cleaned High SIR - conforming to Bellcore specifications	Can be used in conjunction with any flux to fit your process Coated to prevent oxidation	Formulated with a flux designed for higher activation temperatures Tight oxide-free copper weave enables quick "on and off" desoldering Concentrated fine copper braiding utilizes less length of wick for each desoldering application

PART NUMBERING SYSTEM

Example:	Q	_	A	_	10AS
	Type		**Width**		**Length**
	Q - Quick Braid		A – .025		5' only on AS
	OS - One Step		B – .050		10' only on AS
	S - Unfluxed		C – .075		25'
	LF - Lead Free		D – .100		50'
			E – .125		100'

VPI OPTICAL INSPECTION SYSTEMS

Superior Optical Inspection with Easy Braid's Unique Endoscope Lens

The VPI-1000 Series Optical Inspection Systems change the way technicians "see" array packages. For the first time, operators can check every solder ball, every joint and know the attachment has been performed to the original specification. The VPI-1000 Series Optical Inspection Systems get tighter, closer and lower than any other optical inspection system. Unique to the VPI-1000 Series Optical Inspection Systems is Easy Braid's revolutionary endoscope lens. Capable of rotating 90 left / right and with a 5 angle of swing up / down on the VPI-1000 (180 and 20 on the VPI-1000-XL), operators can inspect under array packages with standoff heights as low as 0.002" (0.051 mm) and with clearances of just 0.043: (1.1 mm) between components. The lens design uses 2 / 3 fewer optical elements than other vision systems. As a result, much sharper and clearer images are relayed to the system's high resolution CCD camera as compared to the "shadowy" images relayed by other systems.

www.easybraidco.com   **sales@easybraidco.com**

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EasyBraid Co.

STENCIL ROLLS

Material Designed Specifically for SMT Screen Printers
- Less down time, less change over time, and less inventory required
- Material adaptable for all vacuum and non-vacuum machines
- High strength, even when wet
- Exceptionally low lint levels
- Solvent resistant and highly absorbent
- Excellent in both wet and dry applications
- Custom stencil rolls available upon request

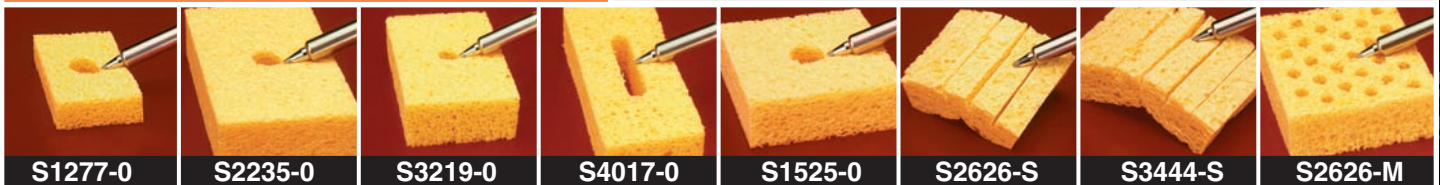### COMPLETE LISTING OF STENCIL ROLLS AVAILABLE ON OUR WEBSITE

PART NO.	WIDTH/CORE LENGTH	MAKE	REPLACES OEM ROLL AND MACHINE TYPE	CORE LENGTH	CORE ID	ROLL LENGTH
EB41M1855	445/457/41 mm	MPM	P1485 AP & UP Series 3000 18"	18"	.75"	55'
EB41M1818-1	2348/457/41 mm	MPM	P2328 AP Series	18"	1.0"	47'
EB41M1812	305/457/41 mm	MPM	P2112 AP Series	18"	.75"	55'
EB41M1809	223/457/41 mm	MPM	AP17, 21, 25, 27 UP 2000	18"	.75"	55'
EB41M2222	550/559/41 mm	MPM	UP3000 22"	22"	.75"	55'
EB41D1818	265/455/41 mm	DEK	DEK 260A #128034	18"	.75"	39'
EB41D2112	265/305/41 mm	DEK	265 Series	12"	.75"	39'
EB41D2120	265/530/41 mm	DEK	265 Series GS #129051	21"	.75"	39'
EB41D2121	265/540/41 mm	DEK	DEK 265 #112239	21.25"	.75"	39'
EB41D2116	265/400/41 mm	DEK	DEK 265 GS/GSX/288 Horizon Infinity	21"	.75"	39'
EB41E1616	400/41 mm	EKRA	E4, E5	16"	.50"	33'
EB41E2020	500/41 mm	EKRA	E4, E5	20"	.50"	33'
EB41E2424	600/41 mm	EKRA	E4, E5	24"	.50"	33'
EB41P1414	PGI 360/41 mm	PANASONIC	GI Series	14.18"	1.5"	40'
EB41P1616	PGI 410/41 mm	PANASONIC	GI Series	16"	1.5"	40'
EB41P1616-108	PGI 410/41 mm	PANASONIC	GI Series	16"	1.5"	108'
EB41P2121	PGI 540/41 mm	PANASONIC	GI Series	21.25"	1.5"	40'
EB41P2821	MSS	PANASONIC	MSS	28"	1.5"	45'

SOLDER SOAKERS™

Sponges Designed Specifically for Electronics
- Soldering iron tips cleaned quickly and efficiently
- Custom die-cut sponges available (minimum quantity 2,500)
- Available in standard packages of 10 or 1,000 sponges

S1277-0	S2235-0	S3219-0	S4017-0	S1525-0	S2626-S	S3444-S	S2626-M

COMPLETE LISTING OF SOLDER SOAKERS AVAILABLE ON OUR WEBSITE

S1227-0	1.2" x 2.7"	OK 45803s
S1525-0	1.55" x 2.55"	Ungar 9901; Weller SP 60
S2026-S	2.0" x 2.6"	Plato CS-11; Weller MP
S2222-0	2.2" x 2.2"	With center hole
S2235-0	2.2" x 3.5"	Hexacon Thermotrac 1001, 1002; Micro Mini M65, M70
S2235-S	2.2" x 3.5"	Same as S2235-O above with slits instead of hole
S2235-M	2.2" x 3.5"	Same as S2235-O with multiple holes
S2626-S	2.6" x 2.6"	Hakko 927, 928, 936; Plato CS-10; Virtual VS2626; Weller WTCP; EC-3000, EC-4000; Weller TC205
S2626-P	2.6" x 2.6"	Same as S2626-S with plain smooth top instead of slits
S2626-0	2.6" x 2.6"	Same as S2626-S with a center hole instead of slits
S3219-0	3.2" x 1.9"	Metcal; Plato CS-46
S3444-S	3.4" x 4.4"	Hexacon 810, 812, 890, 891, 892
S4017-0	4.0" x 1.7"	Hakko 926, Plato CS-43; OK 15495(S)5
S8517-P	8.5" x 17"	Sponge sheet

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