

CONSUMABLES

Consumables are key
to your machines performance



WIRE

Brass, Coated and Hybrid EDM Wires

- VNP (Premium brass)** 0.1mm (.004") to 0.3mm (.012") diameter.
- VNPZ (Higher Zinc content brass)** 0.25mm (.010") to 0.3mm (.012") diameter.
- CPG-ZT/ZPS (Hybrid wire)** 0.1mm (.004") to 0.3mm (.012") diameter.
- CPG-Z (Zinc Coated)** 0.1mm (.004") to 0.3mm (.012") diameter.
- VVN (Economy brass)** 0.2mm (.008") to 0.3mm (.012") diameter.
- 64VB (Higher Zinc content brass)** 0.25mm (.010") to 0.3mm (.012") diameter.

DIAMOND GUIDES

Charmilles EDM's

- CPG-430.586L:** 0.25mm Lower (4020SI)
- CPG-432.511U:** 0.25mm Upper (4020SI)
- NT-100430586:** 0.25mm Lower Guide
- NT-100432511:** 0.25 Upper Guide

Fanuc EDM's

- A290-8101-X734:** 0.25mm Upper (iA, iB, iC)
- A290-8101-X744:** 0.25mm Lower (iA, iB, iC)
- CPG-A290-8092-X706-N:** 0.25mm Upper AWF
- CPG-A290-8110-X716-N:** 0.25mm Lower AWF



Sodick EDM's

- CPG-3080062:** .31MM Saphire Guide-Sodick U/L
- CPG-3080224:** Pre Guide UP/LW/AWT .27MM Sodick Saphire
- CPG-3080226:** 32MM Sodick Saphire Pre-Guide
- CPG-3080229:** Saphire Pre Guide AWT .40MM Sodick
- CPG-3080629:** .010/.26MM Saphire DD Guide Sodick

Agie EDM's

- CPG-CGD-MBC105:** .004" (0.1MM) Agie Fast Track Guide Non Helix

Stocking high quality, competitively priced consumables for your EDM, Laser and Milling machines



FILTERS

Filters are the heart of your machine. They keep the dielectric fluid clean, providing fast, accurate and repeatable cutting.

Charmilles EDM's:

CHAR-169D: Most popular 6"OD X 14.3/4" H X 1.3/4ID
CPG1316-QCG: 13 1/4"OD X 16 7/8"H X 3/4ID
DF1316-QCG-KIT: Mitsubishi/Charmilles/Fanuc

Fanuc EDM's:

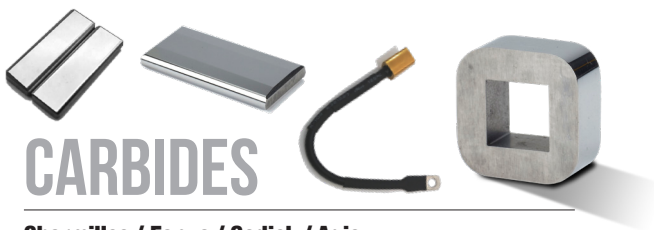
Filter for: CPG1312-FMKIT Mitsubishi/Fanuc/Makino.
CPG-DF1316-3QCLF: 13"OD X 16"H (3-5 Micron)
DF1316-QCG-KIT: Mitsubishi/Charmilles/Fanuc

Sodick EDM's:

718-212-BHW5: Sodick EDM Filter 2 1/8" X 6" X 18"
CPG1014-BH5: 5 Micron Filter For Sodick 1.25" I.D. X 10.25" X 13.5"
CPG1312-B10S: 10 Micron Filter For Sodick
CPG1312-BS: 3 Micron Filter For Sodick 13.25" X 12"
CPG1318-B5S: 13" X 18" 5 MIC Sodick Cone Filter
CPG169F/S: 3B Filter Element For Fanuc & Sodick AQ535L
CPG-614-125-BHW10: 10 Micron Filter For Sodick 1.25" I.D. X 6.0" X 14.0"
CPG-614-125-BHW5: 5 Micron Filter For Sodick Wire Machine
CPG-718-125-BW5: 5 Micron Dynamic Filter For Sodick Wire Machine

Agie EDM's:

CPG-614-125-GH5: Agie/Charmille 5 MIC Filter 32MM/6"/14.5"
CPG-614-125-GHW5: 6" X 32MM X 14 1/2 H Filter Agie/Char
CPG-DF200: 3 Micron Filter For Charmilles Agie Wire EDM Machines
H15190-16: 5.7" OD X 14.7" Height X 1.2 ID 3-5 Micron Agie Filter



CARBIDES

Charmilles / Fanuc / Sodick / Agie



FLUSHING NOZZLES

Fanuc EDM's

CPG-A290-8102-X774-N: Lower Nozzle 4.0MM FOR Fanuc.
CPG-A290-8102-X775-N: Upper Nozzle 4.0MM FOR Fanuc.
CPG-A290-8102-X751: Upper Nozzle For Fanuc 6.5MM.
CPG-A290-8102-X771: Upper Nozzle For Fanuc 6.5MM.

Also offering flushing nozzles for Sodick, Agie, and Charmilles



RESIN

Charmilles / Fanuc / Sodick / Agie

We offer both mixed bed and virgin resin in (bags, tanks or bulk) from the worldwide premier supplier of resin.

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