

Pro-Ink 2.002 - red-brown

**Heat Resistant
Stamping Ink for
Welding Electrodes -
Heat Resistant
above 752°F
(400°C)**

PRO-INK 2,002 is a heat resistant stamping and printing ink for arc welding electrodes.

In daily processing and especially in quality assurance, coloured electrodes and coloured marking of electrodes enhance the security. Since the imprinted codes make control of material used for the welding seam possible.

Application:

In most applications Pro-Ink is used for printing on the humid shells of electrodes using a special printing plate. Usually the alphanumeric codes and coloured banderols were imprinted during line production. From now on any confusion during the following process of manufacturing is impossible. Even for the end customer there are better monitoring prospects.

The following process of drying at temperatures above 752 °F (400 °C = 673 K) depending on the shells material.

After drying Pro-Ink is on a high grade resistant to abrasion. Though for example the electrode was red-hot the imprint can be read after cooling down.

Processing Pro-Ink 2.002 is very easy, toxicologically unobjectionable and does not add any halogenides like fluorine, chlorine, bromine or iodine to the shells material. Extensive tests did not show any negative influence on the welding properties of imprinted or fully coloured electrodes .

High quality standard in production and steady control make Pro-Ink meet the requirements of institutions like the Technical Supervisory Association in Germany (TÜV), the ASME-Nucelar-Codes and the Framatom in reactor construction.

Worldwide many well known producers rely on our 20 years of experience in welding industry using Pro-Ink with their top-quality electrodes and flux coated brazing rods.

Advantages:

- heat resistant above 752 °F (400 °C = 673 K)
- highly resistant to abrasion
- free of halogenides
- toxicologically unobjectionable
- water-soluble, therefore ecologically friendly
- meets requirements of supervisory institutions like TÜV, Framatom or ASME
- easy applicable for printing and colouring
- over 20 years of experience in welding industry

**Pro-Ink 5.001 -
blue**

**Heat Resistant
Stamping Ink for
Welding Electrodes -
Heat Resistant
above 752°F
(400°C)**

PRO-INK 5.001 is a heat resistant stamping and printing ink for arc welding electrodes.

In daily processing and especially in quality assurance, coloured electrodes and coloured marking of electrodes enhance the security. Since the imprinted codes make control of material used for the welding seam possible.

Application:

In most applications Pro-Ink is used for printing on the humid shells of electrodes using a special printing plate. Usually the alphanumeric codes and coloured banderols were imprinted during line production. From now on any confusion during the following process of manufacturing is impossible. Even for the end customer there are better monitoring prospects.

The following process of drying at temperatures above 752 °F (400 °C = 673 K) depending on the shells material.

After drying Pro-Ink is on a high grade resistant to abrasion. Though for example the electrode was red-hot the imprint can be read after cooling down.

Processing Pro-Ink 5.001 is very easy, toxicologically unobjectionable and does not add any halogenides like fluorine, chlorine, bromine or iodine to the shells material. Extensive tests did not show any negative influence on the welding properties of imprinted or fully coloured electrodes .

High quality standard in production and steady control make Pro-Ink meet the requirements of institutions like the Technical Supervisory Association in Germany (TÜV), the ASME-Nucelar-Codes and the Framatom in reactor construction.

Worldwide many well known producers rely on our 20 years of experience in welding industry using Pro-Ink with their top-quality electrodes and flux coated brazing rods.

Advantages:

- heat resistant above 752 °F (400 °C = 673 K)
- highly resistant to abrasion
- free of halogenides
- toxicologically unobjectionable
- water-soluble, therefore ecologically friendly
- meets requirements of supervisory institutions like TÜV, Framatom or ASME
- easy applicable for printing and colouring
- over 20 years of experience in welding industry

**Pro-Ink 7.112 -
black**

**Heat Resistant
Stamping Ink for
Welding Electrodes -
Heat Resistant
above 752°F
(400°C)**

PRO-INK 7.112 is a heat resistant stamping and printing ink for arc welding electrodes.

In daily processing and especially in quality assurance, coloured electrodes and coloured marking of electrodes enhance the security. Since the imprinted codes make control of material used for the welding seam possible.

Application:

In most applications Pro-Ink is used for printing on the humid shells of electrodes using a special printing plate. Usually the alphanumeric codes and coloured banderols were imprinted during line production. From now on any confusion during the following process of manufacturing is impossible. Even for the end customer there are better monitoring prospects.

The following process of drying at temperatures above 752 °F (400 °C = 673 K) depending on the shells material.

After drying Pro-Ink is on a high grade resistant to abrasion. Though for example the electrode was red-hot the imprint can be read after cooling down.

Processing Pro-Ink 7.112 is very easy, toxicologically unobjectionable and does not add any halogenides like fluorine, chlorine, bromine or iodine to the shells material. Extensive tests did not show any negative influence on the welding properties of imprinted or fully coloured electrodes .

High quality standard in production and steady control make Pro-Ink meet the requirements of institutions like the Technical Supervisory Association in Germany (TÜV), the ASME-Nucelar-Codes and the Framatom in reactor construction.

Worldwide many well known producers rely on our 20 years of experience in welding industry using Pro-Ink with their top-quality electrodes and flux coated brazing rods.

Advantages:

- heat resistant above 752 °F (400 °C = 673 K)
- highly resistant to abrasion
- free of halogenides
- toxicologically unobjectionable
- water-soluble, therefore ecologically friendly
- meets requirements of supervisory institutions like TÜV, Framatom or ASME
- easy applicable for printing and colouring
- over 20 years of experience in welding industry

Pro-Ink 7.112U - black

**Heat Resistant
Stamping Ink for
Welding Electrodes -
Heat Resistant
above 752°F
(400°C)**

PRO-INK 7.112U is an accelerated drying, heat resistant stamping and printing ink for arc welding electrodes.

In daily processing and especially in quality assurance, coloured electrodes and coloured marking of electrodes enhance the security. Since the imprinted codes make control of material used for the welding seam possible.

Application:

In most applications Pro-Ink is used for printing on the humid shells of electrodes using a special printing plate. Usually the alphanumeric codes and coloured banderols were imprinted during line production. From now on any confusion during the following process of manufacturing is impossible. Even for the end customer there are better monitoring prospects.

The following process of drying at temperatures above 752 °F (400 °C = 673 K) depending on the shells material.

After drying Pro-Ink is on a high grade resistant to abrasion. Though for example the electrode was red-hot the imprint can be read after cooling down.

Processing Pro-Ink 7.112U is very easy, toxicologically unobjectionable and does not add any halogenides like fluorine, chlorine, bromine or iodine to the shells material. Extensive tests did not show any negative influence on the welding properties of imprinted or fully coloured electrodes .

High quality standard in production and steady control make Pro-Ink meet the requirements of institutions like the Technical Supervisory Association in Germany (TÜV), the ASME-Nuclear-Codes and the Framatom in reactor construction.

Worldwide many well known producers rely on our 20 years of experience in welding industry using Pro-Ink with their top-quality electrodes and flux coated brazing rods.

Advantages:

- heat resistant above 752 °F (400 °C = 673 K)
- accelerated drying
- highly resistant to abrasion
- free of halogenides
- toxicologically unobjectionable
- water-soluble, therefore ecologically friendly
- meets requirements of supervisory institutions like TÜV, Framatom or ASME
- easy applicable for printing and colouring
- over 20 years of experience in welding industry

Pro-Ink 8.150 - white

**Heat Resistant
Stamping Ink for
Welding Electrodes -
Heat Resistant
above 752°F
(400°C)**

PRO-INK 8.150 is a heat resistant stamping and printing ink for arc welding electrodes.

In daily processing and especially in quality assurance, coloured electrodes and coloured marking of electrodes enhance the security. Since the imprinted codes make control of material used for the welding seam possible.

Application:

In most applications Pro-Ink is used for printing on the humid shells of electrodes using a special printing plate. Usually the alphanumeric codes and coloured banderols were imprinted during line production. From now on any confusion during the following process of manufacturing is impossible. Even for the end customer there are better monitoring prospects.

The following process of drying at temperatures above 752 °F (400 °C = 673 K) depending on the shells material.

After drying Pro-Ink is on a high grade resistant to abrasion. Though for example the electrode was red-hot the imprint can be read after cooling down.

Processing Pro-Ink 8.150 is very easy, toxicologically unobjectionable and does not add any halogenides like fluorine, chlorine, bromine or iodine to the shells material. Extensive tests did not show any negative influence on the welding properties of imprinted or fully coloured electrodes .

High quality standard in production and steady control make Pro-Ink meet the requirements of institutions like the Technical Supervisory Association in Germany (TÜV), the ASME-Nucelar-Codes and the Framatom in reactor construction.

Worldwide many well known producers rely on our 20 years of experience in welding industry using Pro-Ink with their top-quality electrodes and flux coated brazing rods.

Advantages:

- heat resistant above 752 °F (400 °C = 673 K)
- highly resistant to abrasion
- free of halogenides
- toxicologically unobjectionable
- water-soluble, therefore ecologically friendly
- meets requirements of supervisory institutions like TÜV, Framatom or ASME
- easy applicable for printing and colouring
- over 20 years of experience in welding industry