

BRAZING FILLER METALS
FLUXALLOY XR
SALDFLOW XR®

Deep Know-How
As a leader manufacturer of soldering and brazing consumables, Saldflux offers a brazing solution based on 35 years of industrial experience, tried and tested processes and methods



FLUXCOATED RODS TYPE XR - EXTRA REDUCED

Saldflux srl manufactures fluxcoated rods for industry in different sizes and characteristics. Fluxalloy XR type is developed for HVAC industry because of its great performance and behaviour in manufacturing process. It is available for all Silver brazing alloys composition according to the different requests of the customer.

Here below some of the benefits of extra reduce coating, Type XR:

Quality of the joint.

Thinner coating means less flux on rods; lower possibility of having inclusion into the brazing joint (flux not completely melted). You reduce to zero the possibility of leaks into the joint.

No cleaning after brazing.

Flux residual usually are corrosive because of them compositions, above all if the flux it is not fully melted. Lower residues means lower risk of corrosion. Take a look at attached picture. It is clear how they work: green colored zone it is subject to corrosion, above all in some situation (such moisture ..e.g.).

Reduction of volume of filler metal per each joint.

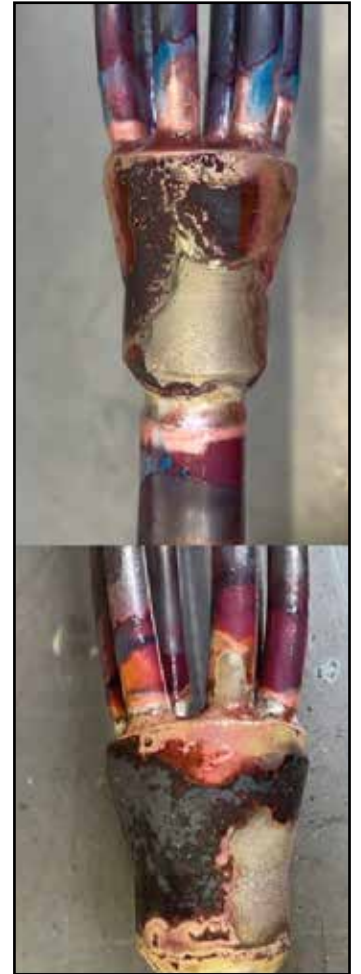
According to our acknowledge and production data, the XR coating reduces around the 5/10% the use of filler metals for each joint. Because the flux is completely melted the operator is not able to "add" more brazing alloy, because it does not flow properly.

Increasing of the number of joints.

The number of rods contained in 1 kg of your product are about 46 pieces per Kg. Fluxalloy 40 XR contains about 62 pieces per rods.... How many joint more? Of course you'll need less kgs for cover your needs, because 1kg contains more pieces.

Price for piece.

If you compare the prices for each fluxcoated rods, you'll be astonished... Type Xr is cheaper than others because of the number of the rods for Kg. Contact us.. we will prove it to you!!!



Sede Legale e Uffici

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