



NITTY-GRITTY.IT
make it shine



TECHNICAL DATA SHEET



Clinox AIR x2

Cod. **AIRX2.230.01**

CLINOX AIR X2 s an electrochemical device for TIG weld cleaning, polishing, passivation and marking on stainless steel.

CLINOX AIR X2 deploys 900W and 30A thanks to an innovative inverter technology more efficient and powerful. The patented blowing torch and the dynamic pump function ensure an intensive and continuous electrochemical process increasing the company productivity.

NITTY-GRITTY Srl
Via dei Marmorari, 36
41057 Spilamberto (MO)
Italy

Tel. +39 059 785210
www.nitty-gritty.it

Clinox AIR x2

Mains Voltage	230 V - 50/60 Hz
Maximum primary power	1200 VA
Output current	0÷30 A
Output voltage	3÷30 V AC/DC
Output power	900 W
Voltage regulation	3÷30 V (step 1 V)
Current regulation	2 Positions: Low: 15 A High: 30 A
Tank capacity	1,8 l
Dispensing rate	1÷3,6 l/h
Pump regulation	Dynamic Manual Automatic: 8 levels
Weight	16,5 kg
Dimensions l/b/h	543 x 228 x 315 mm
Torches	Blowing torch - L. 4 m Small manual torch* D&W torch* Marking torch*
Functions	Cleaning Polishing Marking

TDS_AIRX2_2022_04-R00

*: optional

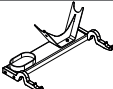


NITTY-GRITTY.IT
make it shine

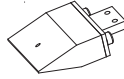
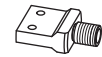


TECHNICAL DATA SHEET

Clinox AIR x2 Equipment

DESCRIPTION		Q.ty
	Blowing torch Lenght: 4 m	1 Installed on the device
	Complete torch holder	1
	Ground cable with clamp Lenght cable: 3 m - Cross section: 10 mm ²	1
	Standard tungsten insert L. 22 mm	1 Installed on the torch
	Fast bond pad 24 x 45 x 4 mm	2
	Ptfe ring 23 x 19 x 10 mm	1

CODE: Use it to order (Package quantity)
CLX800124 (1 pc)
CLX501035 (1 pc)
CLX000170 (1 pc)
CLXTIG000156 (1 pc)
CLXTIG002565.10 (10 pcs)
CLXTIG002580.10 (10 pcs)

DESCRIPTION		Q.ty	CODE: Use it to order (Package quantity)
	Graphite insert L. 45 mm L. 45 mm	1	CLXTIG000756 (1 pc)
	Big bond pad 46 x 90 x 3,5 mm	1	CLXTIG002541.05 (5 pcs)
	FKM o-ring 36,8 x 29,74 mm	1	CLX002886 (1 pc)
	Torch brush adapter mod.PRO necessay for carbon-brush installation	1	CLXTIGB030 (1 pc)
	Clinox brush mod: "L" with cylindircal sleeve D. 10 mm	1	CLXTIGB029.5 (5 pcs)
	Brill Bomar solution - 1 l** Cleaning and polishing solution	1	CLXTIG002508.06 (6 x 1 l)
	Inox Fit - 500 ml** Neutralizing solution	1	ESXFIT000001.06 (6 x 1 l)

TDS_AIRX2_2022_04-R00

** articles not included in air freight version (Cod. AIRX2.230.01A)