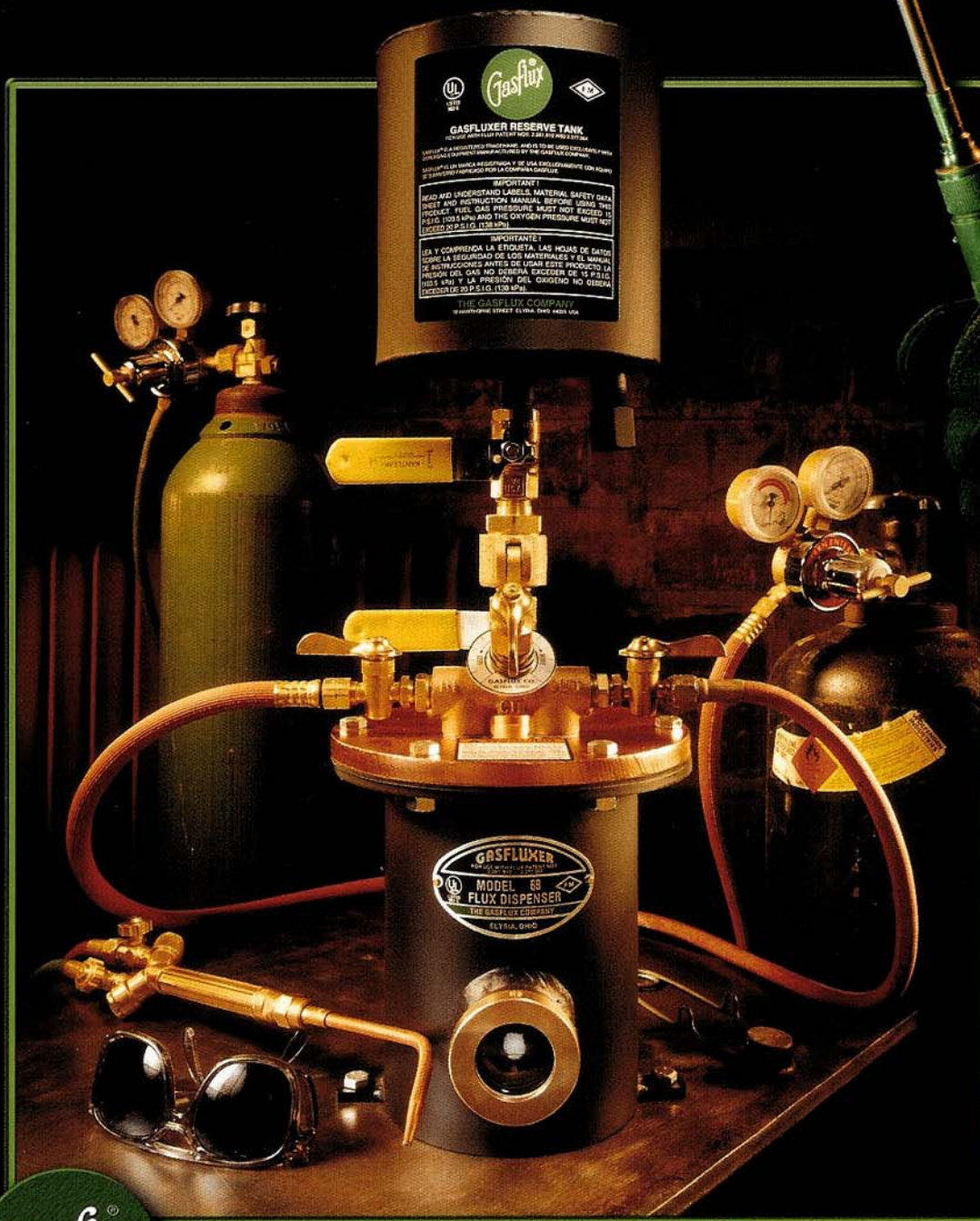


# Gasfluxers<sup>®</sup>

models 69, 70, S and L



**Gasflux**

**GASFLUXER RESERVE TANK**  
REGISTERED PATENT NO. 2,811,410 AND 2,811,411

GASFLUXER IS A REGISTERED TRADEMARK. DESIGN TRADE MARKS USED EXCLUSIVELY BY THE GASFLUX COMPANY.  
GASFLUXER COMPANY INVENTORS AND MANUFACTURERS OF THE GASFLUX COMPANY.  
GASFLUXER IS A TRADEMARK AND SERVICE MARK OF THE GASFLUX COMPANY.  
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**IMPORTANT!**  
READ AND UNDERSTAND LABELS, MATERIAL SAFETY DATA SHEET AND INSTRUCTION MANUAL BEFORE USING THIS PRODUCT. THE GAS PRESSURE MUST NOT EXCEED 11 P.S.I.G. FOR O<sub>2</sub> AND THE OXYGEN PRESSURE MUST NOT EXCEED 20 P.S.I.G. (138 kPa).

**IMPORTANT!**  
LEA Y COMPRENDA LA ETIQUETA, LAS HOJAS DE DATOS DE SEGURIDAD Y EL MANUAL DE INSTRUCCIONES ANTES DE USAR ESTE PRODUCTO. LA PRESIÓN DEL GAS NO DEBEA EXCEDER DE 11 P.S.I.G. (762 kPa) Y LA PRESIÓN DEL OXÍGENO NO DEBEA EXCEDER DE 20 P.S.I.G. (138 kPa).

THE GASFLUX COMPANY  
17 WASHINGTON STREET, ELTRA, OHIO 44024, USA



THE *Gasflux* COMPANY

[www.gasfluxusa.com](http://www.gasfluxusa.com)



# Gasfluxers®

Models 69, 70, S and L



**The Gasflux® Process** is a means for adding flux in vapor form to any type of fuel gas to improve bronze and silver brazing quality while reducing costs. This Process uses a Gasfluxer® for mixing Liquid Gasflux with the fuel gas.

The Gasfluxer consists of a mixing chamber and a reserve tank. It can be connected into a standard brazing installation in less than five minutes. No special torches, tips, or connections are required.

Fuel gas is piped to the Gasfluxer mixing chamber and allowed to bubble through the liquid Gasflux. This mixture of Gasflux vapor and fuel gas is carried to the torch at the work station. A bright green flame indicates **the flux is in the flame**.

A needle valve adjustment on the Gasfluxer regulates precise control of the Gasflux/Fuel mixture carried to the torch by directing all or only part of the fuel gas into the Gasfluxer mixing chamber. Once the valve is set for the specific amount of flux needed, no further adjustments are required.

All Gasfluxers can be easily maintained, regulated, and refilled by one operator.



Model "69"

Model "L"

Model "S"

Model "70"

Model Type	69	70	S	L
FUEL GAS	All Types	All Types	All Types	Natural Gas
NUMBER OF TORCHES	1-2	1-2	3-14	3-14
AUTOMATIC BRAZING APPLICATION	No	No	Yes	Yes
WORKING CAPACITY	60 CFH	60 CFH	120 CFH	120 CFH
MAXIMUM FUEL GAS PRESSURE	15 p.s.i.g	15 p.s.i.g	15 p.s.i.g	5 p.s.i.g
RESERVE TANK CAPACITY	1 Gallon	1 Gallon	5 Gallons	5 Gallons
FLUXER EMPTY WEIGHT	37 1/2 Lbs	37 1/2 Lbs	78 Lbs	78 Lbs
FLUXER HEIGHT	23 1/2"	23 1/2"	33"	33"
DIAMETER	8 1/2"	8 1/2"	10"	10"
CONNECTION SIZE	.25" Male "B"	.25" Male "B"	1.00" Female NPT	.75" Female NPT
100% BYPASS CAPABILITY	No	Yes	Yes	Yes



1. The Gasfluxer is installed in the fuel gas line.
2. Liquid Gasflux vaporizes into the flow of the fuel gas.
3. The fuel gas carries Gasflux through the torch to the flame.



4. A bright green flame indicates that Gasflux is being applied to the work.



THE **Gasflux** COMPANY

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