

# ECOJET



## Heat Setter for the Shoe Ironing and Stabilization



### □ Anzani's Surplus

- Excellent quality of the final result
- Great energy saving, only 6 KW consumption
- NIR lamps system for leather
- Heaters system for synthetic
- System for heat anti-loss
- Boiler system, for steam production
- Easy and quick inspection, for best maintenance
- Full regulation possibility
- It avoids the detachment of the upper glued with neoprene
- Made in Italy

### □ Overview

ECOJET is a **heat setter for ironing and stabilization** of the shoe with forced humid hot air, located after the heel seat lasting. Thanks to a technological innovation, Ecojet replaced Turbojet, recognized around the world for its reliability and its excellent results. The heat treatment is made by **NIR infrared lamps**, that allow a very fast treatment, avoiding heat accumulation inside the last and therefore with an important reduction of the power consumption. The system is suitable for both shoes and boots production and could be used both next to traditional conveyor systems and in Rink systems. Ecojet is available in two versions: with one channel (Ecojet 1), two channels (Ecojet 2) or in the version Ecojet 2500, for producing 2500 pairs of shoes in 8 hours.

### □ Where and Why?

ECOJET is a complete machine, **very flexible** and suitable for different applications, in fact thanks to the double **NIR lamps/heaters system** is capable of treating different productions, either synthetic or leather. **Consumptions** are **very low** and scattered energy is minimized thanks to a special system expressly made. **Maintenance** is **simple** with the possibility to open the machine without disassemble it. The sides that can be opened allow to easily reach every corner of the treatment chamber, which is impossible in all the ovens on the market; this special feature allows to considerably **extend the lifetime of the machine**.

#### Technical Features

		ECOJET 1	ECOJET 2	ECOJET 2500
Output in 8 Hours	Pairs	800	1600	2500
Rated Power	Kw	7	21	23
Average Power	Kw	3,5	6	11,5
Treatment Cycle	Sec.	18	18	18
Dimensions	mm	1670x470x1100H	2150x820x1100H	3506x820x1100H

# ECOJET 2 Optional

DESCRIPTION	ELIMINATED PROBLEM	BENEFIT
<p><b>Ecojet Touch</b></p> <p>Integration of a touch screen, which contains several preset programs and editable to treat various types of leather, by changing the running program, without having to manually change the settings of the machine. By selecting the various programs, the heat setter will use the system with ultrared NIR lamps, in case of resistant material, while it will use the system with heaters, in case of sensitive materials.</p> <p>It will be possible to choose a program for each of the channels in Ecojet, having also the possibility to set an independent speed for each channel.</p>	<ul style="list-style-type: none"> <li>• The heat setter with the standard settings doesn't provide the perfect treatment to all kind of materials.</li> <li>• With many styles in production, it is too laborious to change the heat setter settings every time.</li> <li>• I cannot carry out two different treatments at the same time, for two different styles.</li> </ul>	<ul style="list-style-type: none"> <li>• Quality increase.</li> <li>• Time saving.</li> <li>• Maximum flexibility.</li> <li>• Time saving.</li> </ul>