



INSTALLED CAPACITY:	610 <sub>kWp</sub>
ANNUAL PRODUCTION:	1,047 <sub>MWh</sub>
CO <sub>2</sub> SAVINGS:	452 <sub>Ton / Year</sub>

PV installed capacity	610 kWp
Number of panels	1,008 pcs
Type of panel	JA Solar
Number of inverters	3 pcs
Type of inverter	SUN5000, Huawei, optimizers MERC-1300W
Performance warranty	25 years

Vitalmex is a Mexican company specializing in the development and manufacturing of medical devices and healthcare solutions, operating a production facility with a large rooftop area suitable for photovoltaic installation.

We delivered a complete 610 kWp Solar Roof solution consisting of 1,008 photovoltaic panels and Huawei SUN5000 inverters, achieving an annual production of approximately 1,047 MWh. The installation enables Vitalmex to significantly reduce its energy costs and improve the sustainability of its operations, while contributing to annual CO<sub>2</sub> savings of 452 tons.

As part of the project, the photovoltaic system was designed to ensure high efficiency, long-term reliability, and optimal return on investment, supporting Vitalmex in its commitment to energy efficiency and environmentally responsible manufacturing.





**ROOF SOLAR SOLUTIONS**  
VITALMEX, CDMX, MEXICO

ARGIA SOLAR

