



**MACCHINE SPECIALI SRL**

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## **ProPApp** New PTFE Production Process for High Value Applications **VAPORIZING OVEN**

The drying vaporizing zone is where the product is brought to a stability situation, totally Isopoar free.

The Vaporizing oven is a structure composed of a hot room. The vaporization temperature is adjusted between 120 ° and 180 ° C.

The dancer is composed of a series of 60mm diameter chrome rollers, controlled by a 2.2 kw motor positioned externally, for a total of 16 meters of product accumulation. A ventilation system will ensure the evacuation of exhaust gas and air exchange. The front door opening will facilitate the operations of insertion and any inspection of the oven, while two platform scale doors will guarantee an automatic door opening in case of problems.



### **Main features:**

Heating power  
20 Kw.

No. 20 Rollers  
diam. 60mm.

No 1 fan 2 Kw  
for the hot air  
recirculation.

Temperature  
controlled from  
the control  
panel

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