Drilling and insertion machine for Hinges from bottom with hinges hopper

HG

The OMAL HG is design to drill and pneumatically insert hinges or other hardware eliminating the heavy load of work for the operator and ensuring a very high productivity.

Reliable drilling and insertion of the Hardware.

The machine is equipped standard with **two up to four heads.**

The first head is fixed with movable stop and the other heads are positioned according to the task.

The PLC system is able to perform different programs (2 hinges, 3 hinges etc.)

Safety: a special electronic device activates the motor ONLY during drilling operation, the motor stops during the insertion phase.
The machine is designed to conform with the latest safety guidelines.

Code	Description	Image
AS-HG	Drilling and hinge inserting machine	
VR-1500	Single working field up to 1500 mm.	
VR-2TESTE	-N°2 1.5 HP motor -N° 2 interchangeable 3 Spindles gearbox -N° 2 tilt stops -N° 2 Pneumatic Hold down clamps -N° 2 Insertion ram -N° 2 Hinges hopper for 50 pieces -Shank diameter 10mm -Air pressure 6 bar	
VR-VOLT 400	General Information: -Voltage 400V 3Ph+N 50Hz -Control voltage 24 V -Air pressure	

VR-Pallet 1300/1550	Packing on pallet for Insert 1300/1550	