



# HESTIA RHEA

Both Hestia AR 1240/50 and Rhea 1240/40 are able to produce a wide range of AFH products and may be equipped with an integrated backstand or, on request, the backstand may be placed aside from the rewinder with independent motorization.

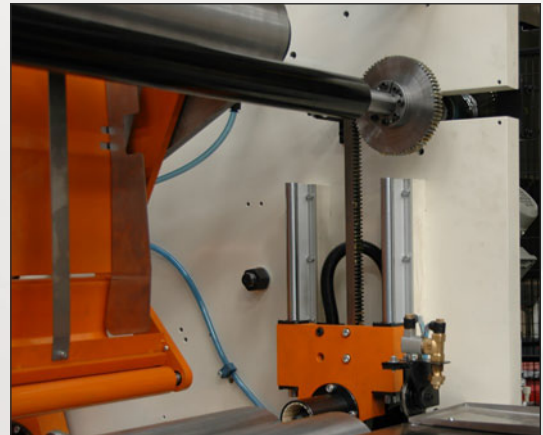
The Rhea 1240/40 is a simple and reliable start-stop semiautomatic machine, while the Hestia AR 1240/50, as an upgrade of Rhea 1240/40, is a fully automatic start-stop machine that does not require the constant presence of the operator.



### Technical Data Sheet

	HESTIA AR 1240/50	RHEA 1240/40
Mechanical speed	550 mt/min	450 mt/min
Guaranteed speed	500 mt/min	400 mt/min
Dia. Log min/max	120/400 mm	120/400 mm
External diameter of the core min/max	30/80 mm	30/80 mm
Max diameter of parent reel	1800 mm	1500 mm
Perforations roll	4 plane blades	4 plane blades
Standard perforation length	110 mm	110 mm
Expandable shaft system	-	1 expandable shaft Ø 76 mm
Mandrins	-	2
Ply bonding wheels	54	54
Slitters	-	27
Unwinding belts	3	2
Parent reel loading system (hydraulic)	Yes (with core chucks)	Yes
Log extraction system	Yes	Yes
Core elevator system	Yes	-
Conveyor belt for cores transportation	Yes	-
Electronic control of winding	Yes	-
Installed power	60 Kw (with optional embossing unit)	52 Kw (with optional embossing unit)
Air consumption at 6 bar	600 lt/min	600 lt/min
Max parent reel weight	2000 Kg (Ø 1800 mm)	1200 Kg (Ø 1500 mm)
Machine weight	10000 Kg	8000 Kg
Color	R.A.L. 1013	R.A.L. 1013

- Hestia AR 1240/50 may be equipped with an optional balance for logs. Such device, with the diameter control system, will guarantee the maintaining of weight and diameter setted by panel. In this way it will be easy to manage different paper grammages.



### PARTNERS

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