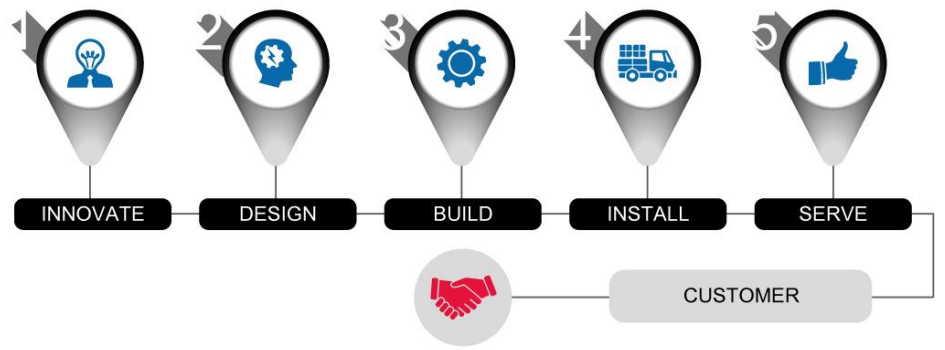
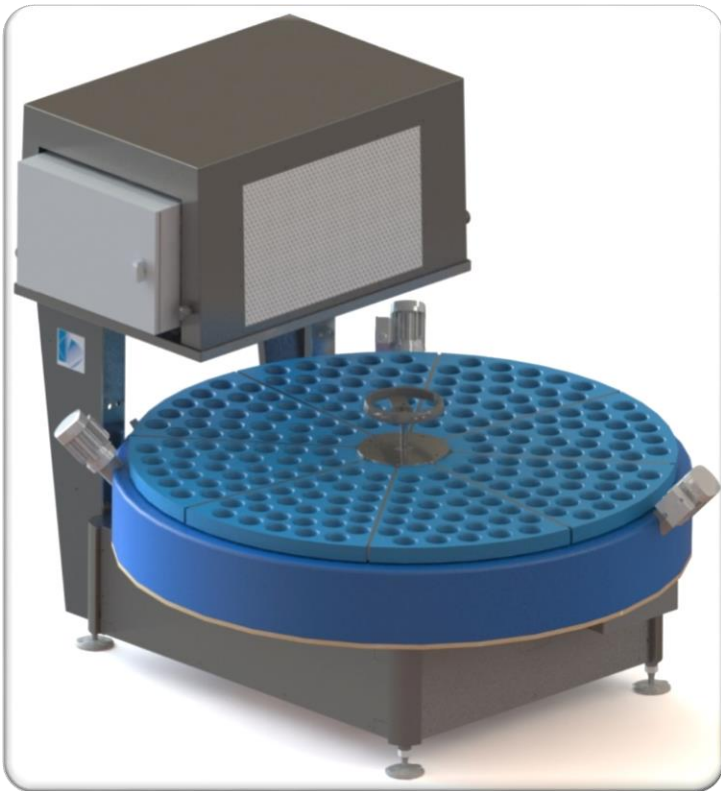




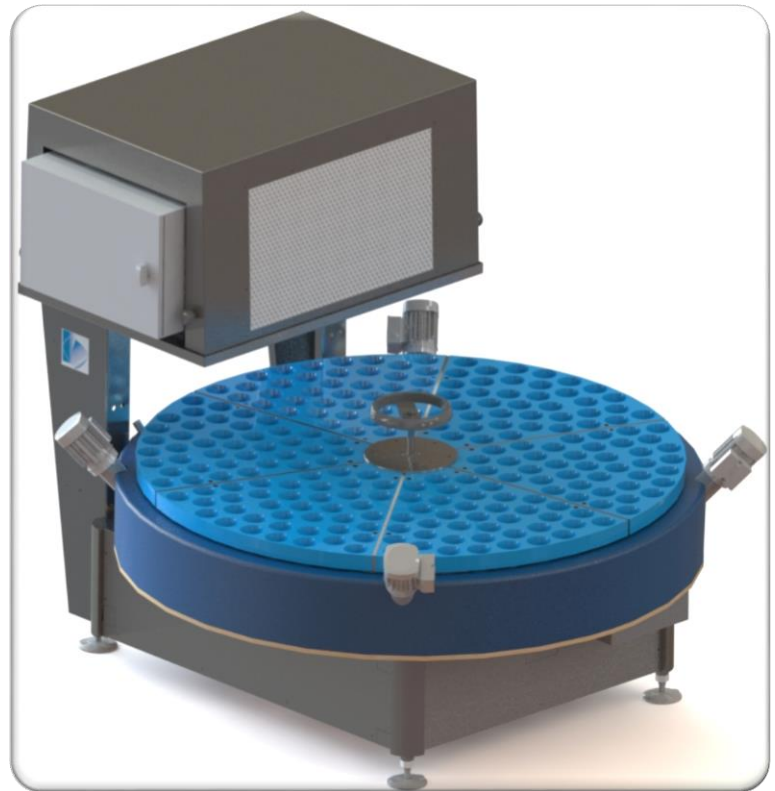
CHAMPAGEL



ROTARY UNITS R216 / R240



PRODUCTION RATE
R216 → 1,400 b/h*



PRODUCTION RATE
R240 → 1,600 b/h*

* production rates subject to the use of **GREEN ICE®** and in normal production conditions

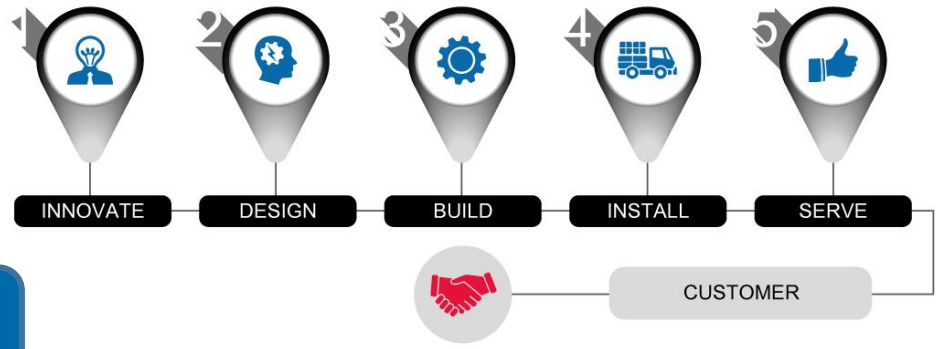
Duguit technologies s.a.s.
36 avenue Joffre – CS80043
51202 Epernay Cedex – France



+ 33 (0)326 555 833
contact@duguit-technologies.com
www.champagel.com



CHAMPAGEL



R216 / R240

	R216	R240
Production rate (B/H)	1,400 B/H	1,600 B/H
SIZES		
Dimensions	Diameter: 1,770 mm Overall height: 1,734 mm Loading clearance: 705 mm Base: 1,142 x 1,434	
Weight	Empty: 670 kg Loaded: 1,150 kg + 216 bottles	Empty: 670 kg Loaded: 1,150 kg + 240 bottles
ROTATING ROUND CELL TRAY		
Standard capacity	216 bottles (dia. 89 mm)	240 bottles (dia. 89 mm)
Material	Rigid self-skinning polyurethane foam (insulation)	
Ice cube height adjustment	By central handwheel over 50 mm	
FREEZING TANK		
Material	Rigid polyurethane foam, polyester coating	
Insulation	80 mm of rigid polyurethane foam $\lambda = 0.022$ Tinted polyester resin vapour barrier	
NON-FREEZING SOLUTION		
Volume	330 litres	
Type	GREEN ICE® or Glycol solution based on Monopropylene glycol	
HOOD		
Material	Stainless steel sheet on a stainless steel frame	
REFRIGERATING EQUIPMENT		
Compressor	Semi-hermetic low-temperature industrial series compressor (cast iron)	
Motors	Couplable three-phase motors 220/380 Volts + Ground	
Condenser	Air (optional: the condenser can be moved outside the facility)	
Refrigerant	R-448 A	
Exchanger	Red copper tube	
Regulation	Electronic temperature regulator with digital display	
Stirrers	Constant renewal of the non-freezing solution around the bottle necks. Number: 3 for R216 and 4 for R240	
Total absorbed current	12.8 A with 400 V three-phase supply	