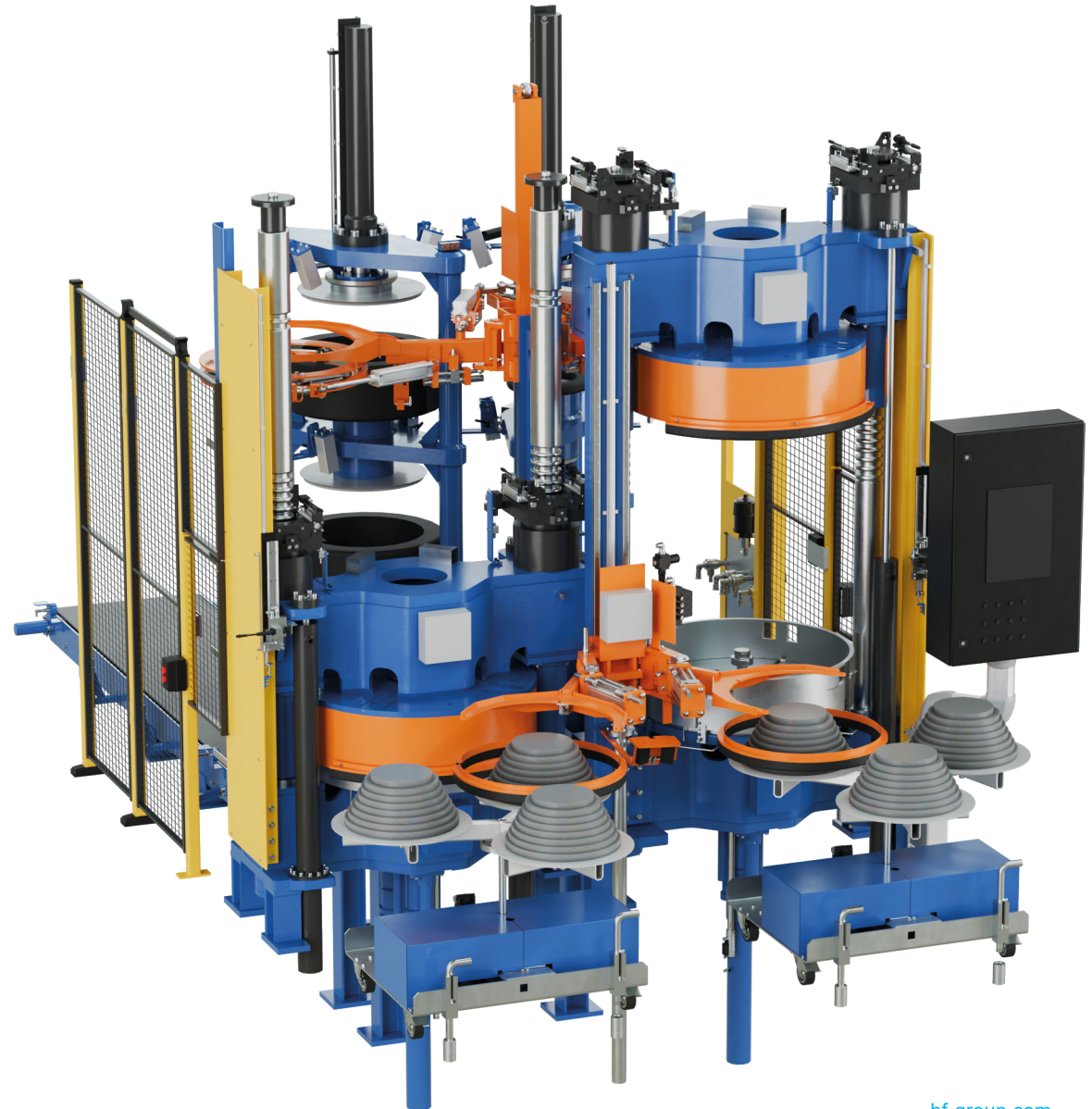


Hydraulic tyre curing presses

for 2-wheeler, scooter, mopeds, 3-wheeler tyres



Hydraulic tyre curing press – Technical data

Item	Unit	36" Curing Press
Cavity control		common/independent
Max. closing force	kN (t-force)	800 (90)
Tyre Parameters		
Bead diameter	inch	10-21
Green tyre outer diameter	mm (inch)	610 (24)
Cured tyre outer diameter	mm (inch)	720
Cured tyre height	mm (inch)	250
Mold Container		
Type of mold		2-piece/segmented
Max. outer diameter	mm (inch)	889 (35)
Min./max. mold height	mm (inch)	100-300 (3.9-11.8)
Heating Platen		
Outer diameter	mm (inch)	889 (35)
Center Mechanism		
Green Tyre Stand (single or multiple)		hanging/shoulder type
Pneumatics Hydraulic System from 1:1 to 1:6 (or more)		
Heating System piping and manifold concept available various media available (steam/N2, steam/steam, hot water, etc.)		
PLC Systems/Automation		
main suppliers available		
Safety		
according to local safety standards		

All data are nominal and may vary to suit a specific application

