Curio Skinner

Efficient whitefish skinning

Introducing our new shallow-skinning machine for whitefish, engineered with proven design principles from Curio and MAJA. The result is a compact, mechanical skinner built for precision, safe operation, and ease of use.

The machine features exceptionally wide belts, rollers, and knives providing the flexibility to handle large fillets or run smaller fillets side by side. It skins fillets up to 480 mm in single-flow mode or 240 mm in double-flow mode, ensuring high throughput without compromising quality. For skin-on production, operators can quickly activate a simple bypass by shifting the infeed belt over the knives, allowing seamless transitions between product types.

A specially designed top-feed roller system gently presses each fillet into position. Pressure is controlled through an adjustable counterweight mechanism that automatically accounts for variations in fillet height, ensuring consistent, gentle handling and optimal skinning results. The machine is built with safety as a core priority and fully complies with all relevant industry safety standards.

Hygiene and serviceability are equally central to the design. Operators benefit from fast, easy access for cleaning, including convenient knife-lifting functionality that simplifies sanitation routines. The robust mechanical construction minimizes maintenance needs, and when service is required, all key components are easily accessible.



Benefits

- Large width on belts, rollers and knives
- Safe to operate
- Swift change for skin-on production
- Robust and hygienic design
- Easy access for maintenance

Compact, reliable, and efficient

TECHNICAL FEATURES	
Infeed belt speed	450 mm/s
Max cutting width	2x240 mm / 1x480 mm
Water	Max flow 12 liters/minute
Compressed air	Min 7 bar, 0.1 liters/minute
Dimensions	2010 x 1140 x 1450 mm
Weight	410 kg
Electricity	3x380-480V 50-60 Hz
Power consumption	1.8 kW

