SOAP FINISHING LINES

Soap Finishing means transforming soap noodles into formulated (stamped) soap bars. More in general the Finishing Lines can process synthetic and combo detergent bars.

SAS is on the market offering equipment for soap finishing, we supply single machines and complete Finishing Lines.

The Finishing Line is a chain of machines. They are combined in various different ways and deliver various grades of finishing.

Amalgamation

We offer a full range of Mixers: Open Sigma and Double-Arm Sigma Mixers of different batch sizes.

Refining

This step can be obtained with endless screw extruders referred as Refiners where the soap passes, under pressure, through a fine screen and with Roll Mills where the soap passes into a gap between rotating rolls and it is stretched.

We offer conventional and special machines for natural soap and any combination of natural/synthetic products.
When a screw extruder is equipped with a nose cone it is referred as Plodder, we offer conventional and special plodders.

We offer various electronic and electro-pneumatic versions in order to cover all the production’s needs. We produce the fastest soap cutter with cutting speed up to 450 cpm in single lane. The produced cut billet (slug) feeds the stamping machine or, when a brand or logo is printed by the embossing rollers is ready to be packed.

We offer the most assorted range of Soap Presses for any different need and production capacity: toilet commercial soap bars, specialty shapes, traditional laundry bars, hotel soap bars, hooked and bicolor rim-blocks.
We assist the soap finishing companies on all their production needs and have specific experience and equipment for combo and synthetic products, translucent soap, multi-color soaps, olive and coconut oil soaps.