

MULTIFLEX **PATENTED**

MULTI PURPOSE PROCESSES

Possibility to work both for Ironing and Nano sanding with one machine (Patented)

SMOOTH TOUCH AFTER WORKING

Working roller is pressed by 3 pressure rollers - 2 big rollers pressed by dually hydraulic or pneumatic cylinders which are adjustable independently and 1 small roller pressed by pneumatic cylinders. This geometric structure allows a longer leather contact against working roller so it is possible to get uniform and smooth effect on the leather even at low temperature and low pressure.

NATURAL SHINE AND SMALL DEFECTS COVERING

Nano sand roller which is specially manufactured can give natural shining effect on the leather without diffused reflection and it can cover for small defects on the leather.

NO LOOSE GRAIN EVEN FOR SOFT KIND OF LEATHERS

First and third pressure rollers are pressed by dually hydraulic or pneumatic cylinders which are activated by hinge system researched and projected. This system allows the rollers' moving freely and sensitively during working.

KISS PLATING EFFECT FOR EMBOSSED LEATHER

Second pressure roller controlled by pneumatic cylinders specially designed allows kiss plating effect on the leather.

SPECIAL SPREADING DEVICES TO PREVENT FOLDING AND WRINKLE

It can avoid the folding and wrinkle on various kind of leathers by operating the feeder and spreader for belts separately.

HEATING BY DIATHERMIC OIL

Working roller can be heated quickly and uniformly over entire surface caused by our specially designed diathermic oil distribution system.

