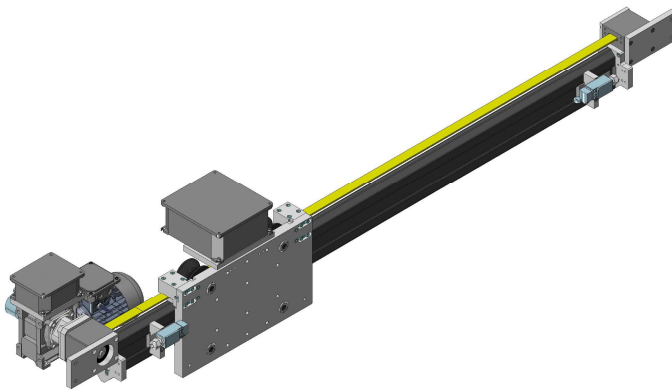


# SLIDING LINEAR SYSTEM MOD. MLT 408

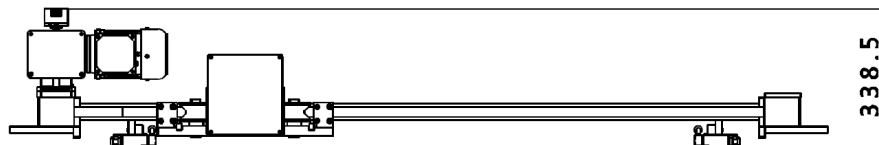
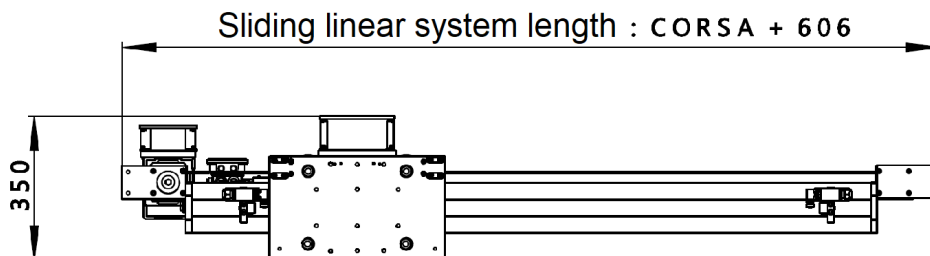
The Sliding linear system mod. MLT408, mounted on reciprocator, allow to move the painting guns thanks to one own stroke, independent of that of reciprocator. It's suitably fixed and supported on reciprocator guns-holder carriage and it moves following the reciprocator stroke (main axle).

The two different strokes (reciprocator and sliding linear system strokes) are both programmable from a unique electric command control panel.

## *TECHNICAL FEATURES*



- Self carrying light alloy, self-cleaning, with hard deep oxidation.
- Warm gear motor 0.25 [kW].
- Handling guide carriage realized with sliding wheels of anti-friction material.
- Reading of position through Encoder.
- Control motor through Digital Inverter.
- Adjustable safety limit switches.
- Constant stroke while speed changing.
- Digital control of all functions.
- Stroke control with 1 [mm] of resolution.
- All function and controls can be performed at the control board.



| MODEL                  | MLT 408  |
|------------------------|----------|
| MAXIMUM SPEED [mm/s]   | 450      |
| MAXIMUM STROKE [mm]    | 1200     |
| MOTOR CONTROL          | Inverter |
| MAXIMUM NUMBER OF GUNS | 2        |
| CAPACITY ATTACK [Kg]   | 10       |
| MOTOR [kW]             | 0,25     |
| BELT                   | Toothed  |
| CARRIAGE MOVIMENTATION | Wheels   |