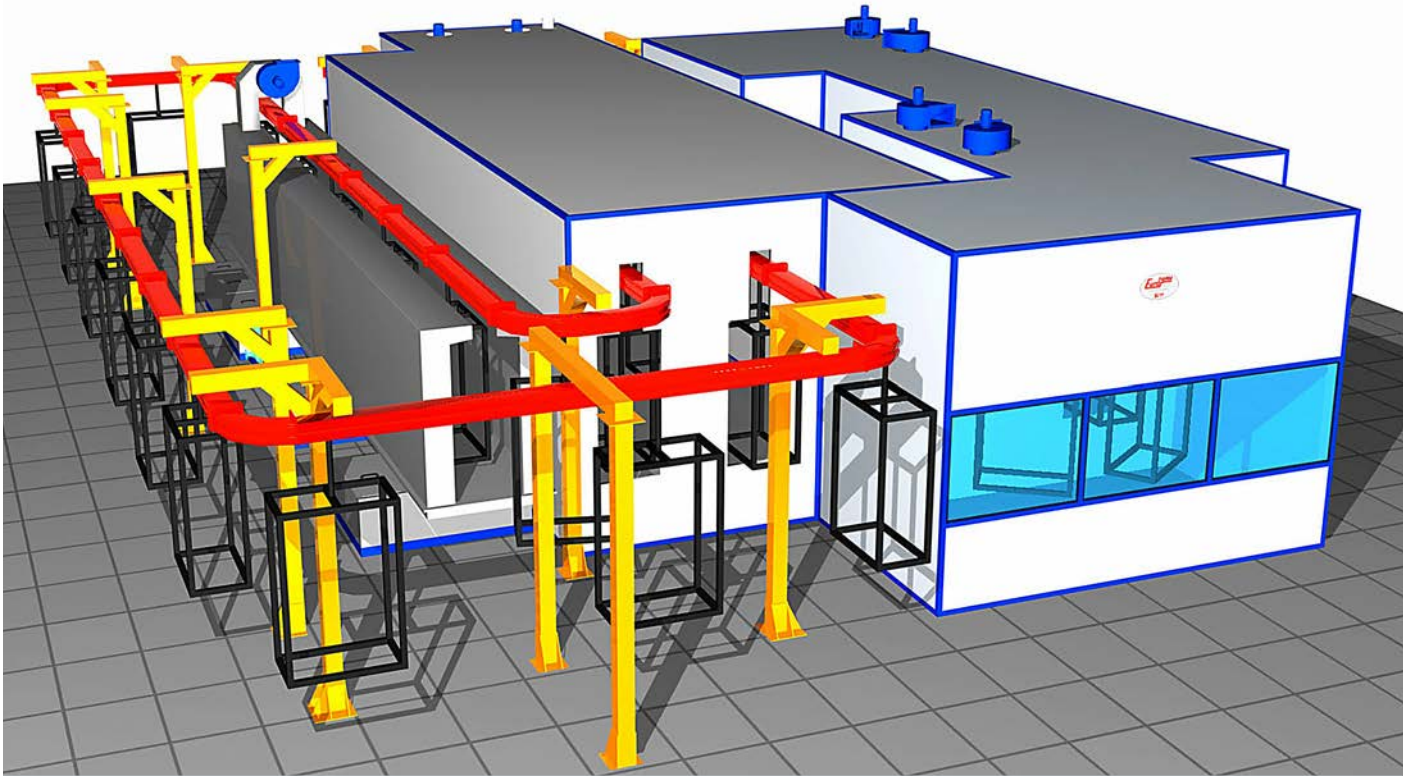
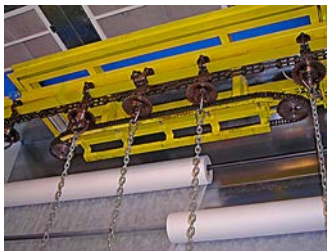


MANUAL LIQUID SPRAY PAINTING LINE WITH STEADY FEED



Spray painting line with overhead conveyor and automatic feed, suitable for big production rates of small parts as well as large parts



Part turning device



Washing tunnel



Spray painting



Continuous oven



Loading and unloading station

OPTIONAL ACCESSORIES

- Different loads of overhead conveyor
- Additional phases in the washing tunnel
- Water veil extraction wall and/or pressurized booth
- Additional painting stations
- Electric and mechanical assembly
- Diesel oil burner

NOTES

Spray line with automatic overhead conveyor includes:

- Power conveyor with automatic feed
- Automatic multiphase washing tunnel
- Continuous drying oven
- Manual painting booth with two work stations and dry filter
- Continuous curing oven

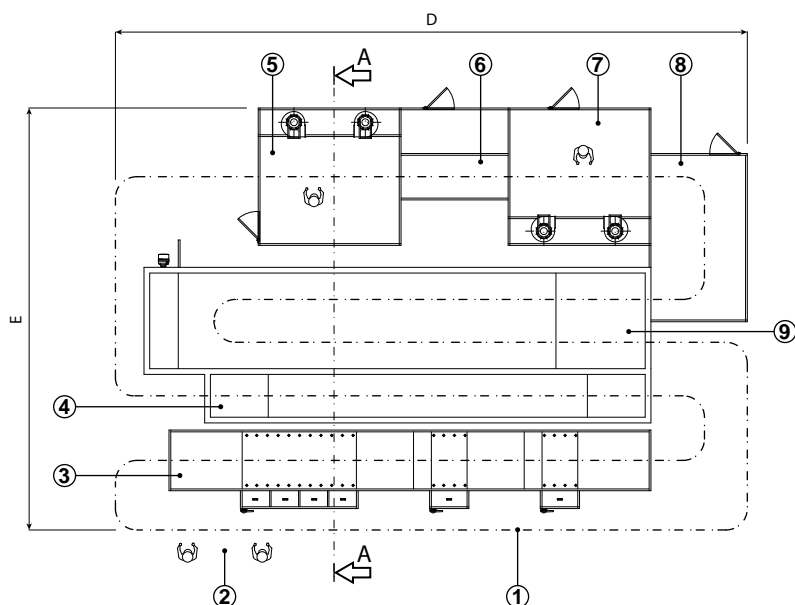
Materials: overhead, conveyor, painting booths, drying and curing oven made from galvanized steel sheet, washing cell from stainless steel sheet; frame made from painted steel profiles

Insulation of oven; mineral wool, thickness 80 mm, density 100 kg/m³

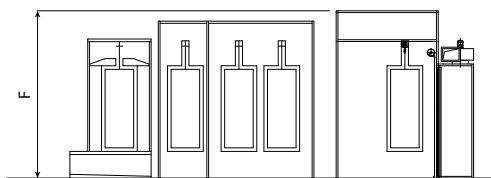
Methane or LPG burners

Shipment: part kit

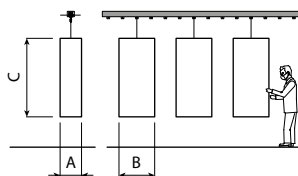
Dimensions and technical data are approximate and can be adapted to specific customer's requirements



CROSS SECTION AA



USEFUL DIMENSIONS OF PARTS



- ① AUTOMATIC OVERHEAD CONVEYOR
- ② LOADING AND UNLOADING STATION
- ③ WASCHTUNNELL
- ④ DRYING OVEN
- ⑤ MANUAL PAINTING BOOTH
- ⑥ FLASH-OFF OVEN
- ⑦ MANUAL PAINTING BOOTH
- ⑧ FLASH-OFF OVEN
- ⑨ CURING OVEN

DESCRIPTION OF EQUIPMENT

Model	Useful dimensions			Outside dimensions		
	A	B	C	D	E	F
Euro MAN LAC1	500	1000	1000	13200	10100	3300
Euro MAN LAC2	500	1000	1000	17700	10100	3300
Euro MAN LAC3	600	1000	1500	17700	10600	3800
Euro MAN LAC4	800	1000	1800	17700	11600	4100
Euro MAN LAC5	800	1000	2000	17700	11600	4300
Euro MAN LAC6	800	1000	2200	17700	11600	4500

TECHNICAL DATA

Model	Overhead conveyor speed	Load of overhead conveyor	Total electric power	Total heat power	Burner	Air and fumes extraction chimneys
	metri/min	kg/m	kW	kCal/h	nb	nb
Euro MAN LAC1	0,5	0	0	0	3	4
Euro MAN LAC2	1	0	0	0	3	4
Euro MAN LAC3	1	0	0	0	3	4
Euro MAN LAC4	1	0	0	0	3	4
Euro MAN LAC5	1	0	0	0	3	4
Euro MAN LAC6	1	0	0	0	3	4