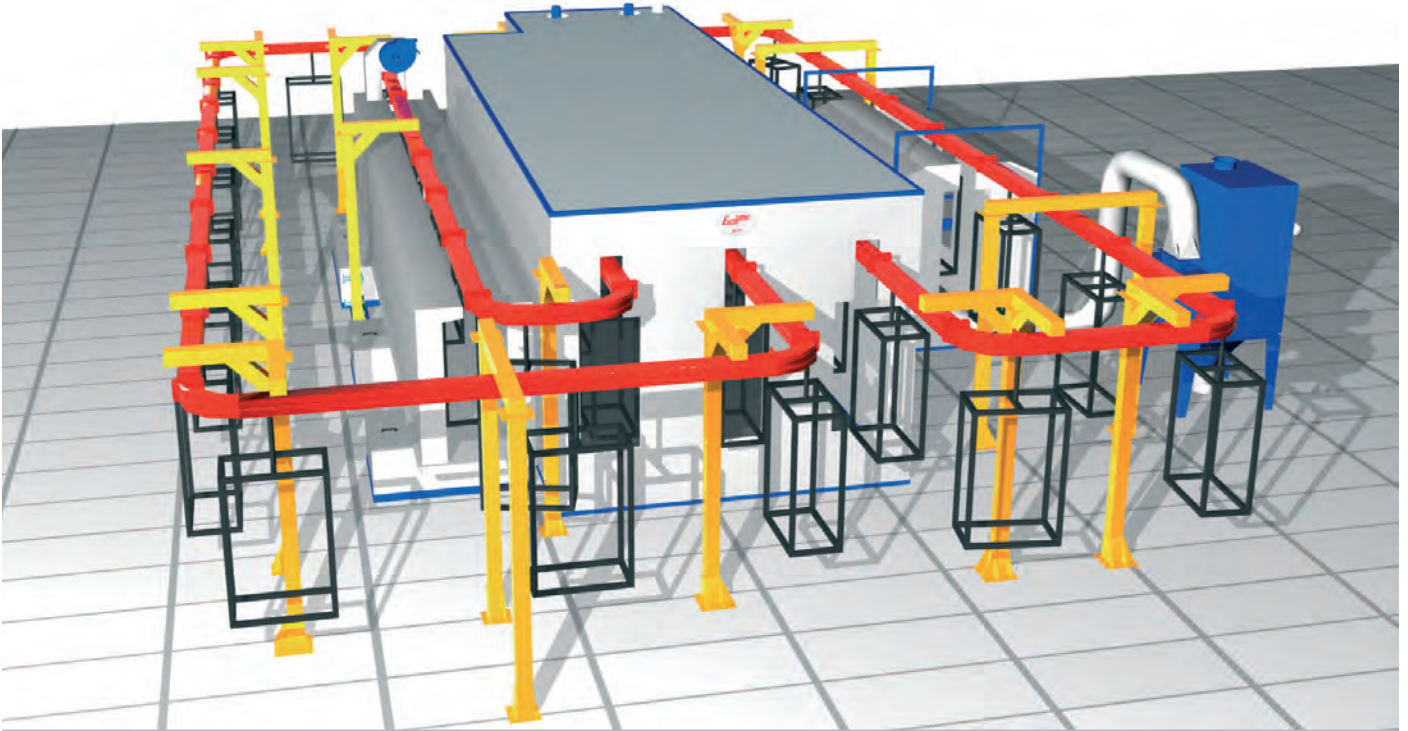


POWDER PAINTING INSTALLATION



Burners methane and/or g.p.l. – Maximum temperature of powder polymerisation 200°C
Manual powder painting booth with two post operators

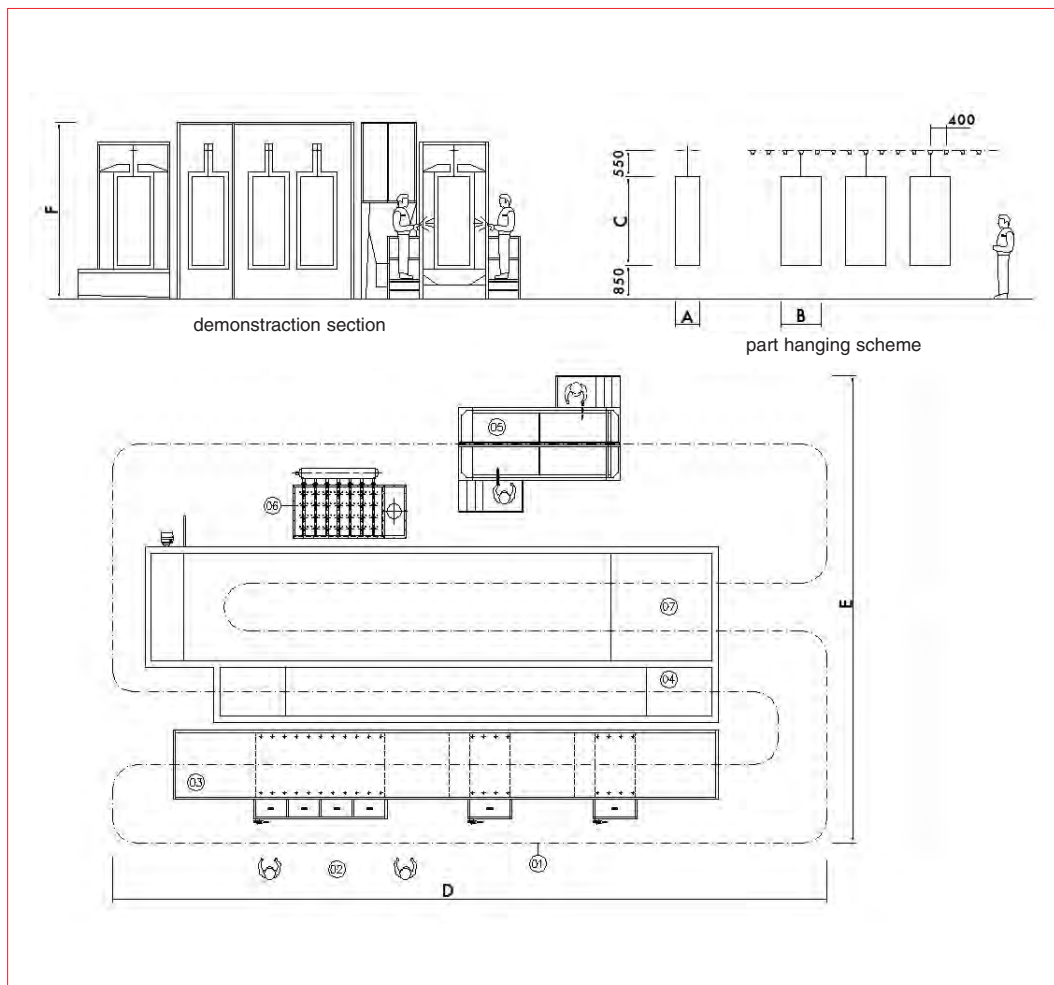


OPTIONAL ACCESSORIES

- Variation of capacity and velocity of the conveyor
- Increase of washing phase number
- Powder painting booth with positions for vertical oscillators, manual and automatic spray gun
- Powder painting booth carried out in PVC
- Burners gas oil
- Mechanical and electrical assembly

NOTES

- Technical characteristics and dimensions are given as indication and open to improvement
- Washing tunnel with three phases
- Washing tunnel carried out in stainless steel, oven in galvanized metal sheet, powder spray booth in stainless steel, conveyor and structure in painted steel
- Oven insulation in mineral wool, thickness 150 mm , density 100 kg/m³
- Spare parts supplied in kit



- 01 Conveyor
- 02 Loading and unloading position
- 03 Pre-treatment tunnel
- 04 Dry oven
- 05 Manual powder painting booth
- 06 Powder filtering and sucking unit
- 07 Cooking oven

TECHNICAL CHARACTERISTICS

Model	Useful dimensions (mm)			Overall dimensions of the installation (mm)		
	A	B	C	D	E	F
Euro P1	500	1.000	1.000	13.200	10.100	3.300
Euro P2	500	1.000	1.000	17.700	10.100	3.300
Euro P3	600	1.000	1.500	17.700	10.600	4.100
Euro P4	800	1.000	1.800	17.700	11.600	4.300
Euro P5	800	1.000	2.000	17.700	11.600	4.500
Euro P6	800	1.000	2.200	17.700	11.600	4.500
Model	Conveyor velocity	Conveyor capacity	Total electrical power	Total thermal duty	Burners	Exhaust chimney
	m/minute	Kg/metre	kW	kCal/h	n°	n°
Euro P1	0,50	30	22	300.000	2	5
Euro P2	1	30	33	420.000	2	5
Euro P3	1	50	42	450.000	2	5
Euro P4	1	70	50	480.000	2	5
Euro P5	1	70	54	500.000	2	5
Euro P6	1	70	60	550.000	2	5