handles attach with 2 screws

6'8 or 8' doors

spins

Door drops in posts

slides

adjustable
rack with index pivot

Prime Heat PowerCart

24" wide

26 PC's

Charge Rail: 8

270'

3/4" High x 1" wide track
410 ft ABS 260ft steel

Demands: 12

programmer

R program reader: 5

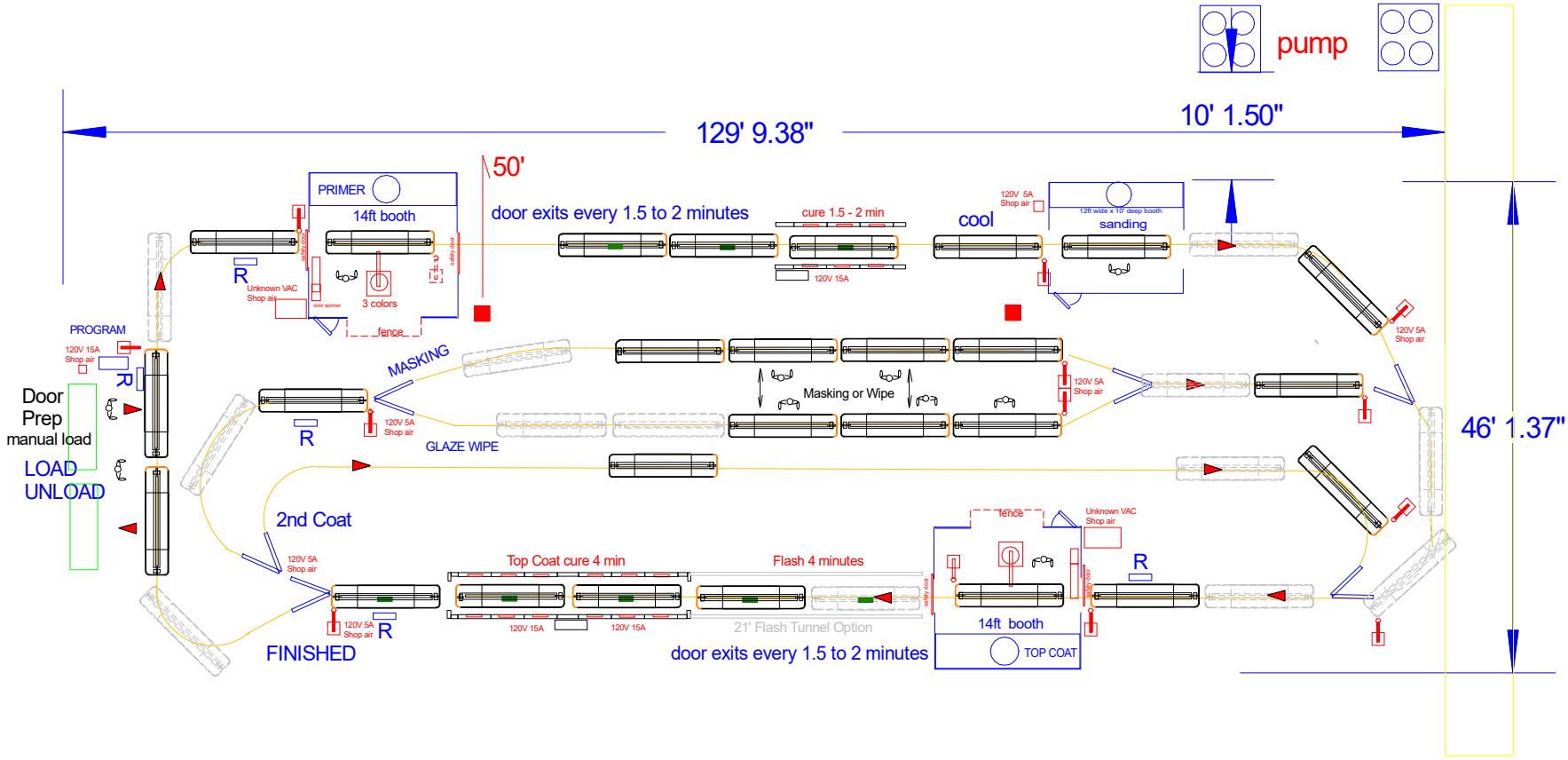
track switch:6

Lesta spray robot option
with door spinner

2 robots

door spinner

safety door

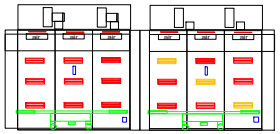


At the Loading Station the operator attaches two handles to the door and places onto the PowerCarts Posts. A vacuum lift option would reduce to one operator. The Paint Program is entered and the PC enters the system.

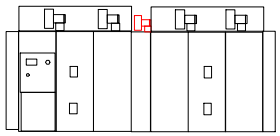
50+ Finished doors per 7.5 hours

20 per hour / 2 or 3 pass = 150/3 = 50 finished

8,000 cfm heated air

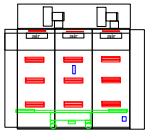


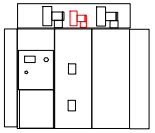
6" exhaust



Powder coated white with grey trim

Prime Heat 22' HalCon Tunnel
Optional 21ft flash tunnel
42 red elements
4 - 2000 cfm blowers
heated air 11KW
2 IR zones with sensor
6" exhaust
motion sensor activated each zone
Allen Bradley PLC
medium wave, short wave and convection
Power: 480v 3ph 108A
200 Amp disconnect





Prime Heat 11' HalCon Tunnel
24 red elements
2 - 2000 cfm blowers
heated air 11KW
1 IR zones with sensor
6" exhaust
motion sensor activated
Allen Bradley PLC
medium wave, short wave and convection
Power: 480v 3ph 58A
100 Amp disconnect

PRIME HEAT SYSTEMS
phone: 619 449 6623
Website: primeheat.biz
Made in the USA