

Air Compressor Spray Gun

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ABSTRACT

This report introduces on how the air compressor spray gun help user and home painting works in painting work, so the design started as a major device. The design must be comfortably for users and efficient. It can randomly move like the old model of the spray gun. It purposely increase working efficiency and decrease working. It also explained what material to use here and how each part of the spray gun that function and has specific characteristics. The report will show the result of the working efficiency. The air compressor spray gun is operating with air pressure from the air compressor.

The air compressor spray gun does not need any power supply, but the spray gun need air flow through the gun velocity, pressure and forces for measurement. The test result will include the amount of water sprayed and the mass flow rate by air compressor spray gun. Improve the project for future also include here so that it may have better performance and outcome.