

TA3HOSTIN

A Smart Way to Apply Paint

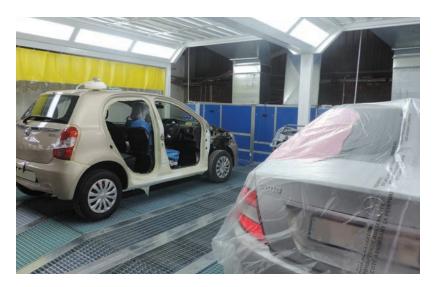




NG30 NITROGEN GENERATOR



HP200 HEATER AND HOSE



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NITROMAX

SPRAY PAINTING WITH HEATED NITROGEN PROPELLANT INSTEAD OF COMPRESSED AIR

SPRAY WITH A SINGLE GAS 98% N2 Optimized Atomization Optimized Transfer	HEATED 100F - 180F Decreased Flash Times Decreased Bake Times	CLEAN & DRY N2 - INERT GAS Minimize Buff & Polish Improved Finish Quality
MATERIAL SAVINGS FASTER FLASH TIMES	>	INCREASED PROFITABILITY DECREASED CYCLE TIMES

HEATPRO 200SPRAY PAINTING WITH HEATED NITROGEN PROPELLANT INSTEAD OF

The HeatPro 200 is a compressed air heater used to increase productivity and efficiency.

It is ideal for the spray-painting of both waterborne and solvent-based materials. The built-in set value and present value temperature controller allows maximum user control.

Temperatures are adjustable for the application of different liquid materials. Ideal temperatures can be achieved for the application of sealer, primer, base and clear coats.

The maximum temperature of 200F can also be used to further promote the curing time of the painted

TRANSFER EFFICIENCY

Spraying with a single gas (N2) improves/minimizes overspray, thereby wasting less material and improving your transfer efficiency. A higher volume of paint is transferred to the part being painted and less material is wasted into the atmosphere.

The Nitrogen supplied by the Nitromax system is inert and dry (characteristics of Nitrogen), the introduction of heat via the heated hose to the spray gun promotes paint flash time and consequently productivity.

FINISH QUALITY

The absence of moisture ensures a higher quality finish. It minimises manual buffing and sanding.

CYCLE TIME

Faster flash times, better transfer efficiency and cleaner finish quality results in improved cycle

HOW DOES THE SYSTEM WORK





The Nitromax 30 (NM30) is Nitroheats most popular model for a dual painter/dual booth system. This can also be used with multiple booths / multiple painters with the addition of a receiver tank and pressure booster (if required).

PERFORMANCE METRICS

Material savings **15**%

> **Polising** 20%



Flash time 20%

Bake time 10%

Extended booth

> **Shorter** cycle times



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Electricity gas

Increases propuctivity and revenue

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