

NITROHEAT

THE SMARTER WAY TO SPRAY PAINT

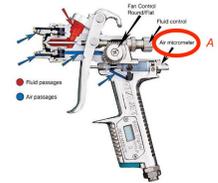
“ABC”s for Optimized Productivity & Efficiency

A

Reduce Spray pressure between

10% – 20%

Atomization with the single nitrogen gas does not require as much pressure as atomization with compressed air



B

Reduce Material Flow by 20%

The improved transfer efficiency of heated nitrogen can cause an “over flow” of paint on the substrate.

CLOSE FLUID CONTROL – THEN OPEN 2 ½ TURNS



C

Mix 20% less paint

The increased transfer efficiency of A + B will result in lower paint utilization.

THIS DOES NOT MEAN THAT YOU WILL APPLY LESS PAINT ON THE SUBSTRATE – THIS MEANS THAT YOU WILL BE WASTING LESS PAINT.

(indicative in the drop in overspray)



HP200 *RECOMMENDED TEMPERATURE SETTINGS (°C) (°F)

BASE COAT		CLEAR COAT		
WATER	SOLVENT	SLOW	MEDIUM	FAST
55 - 65	43 - 48	43 - 48	40 - 43	37 - 40
130 - 150	110 - 120	110 - 120	105 - 110	100 - 105

*These are recommendations based of international averages. Adjust as required for your optimum performance