



Default Settings for JET-TECH PRO

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These are the default or 'Factory' settings for Jet-Tech PRO. You can use these settings as a starting point for each configuration. They represent the standard settings for each engine/carb combination to match the configuration that the engine/carb comes with from the manufacturer. As such, they are likely to be a little on the rich side. To use them, select the Database that you want to save the settings in from the drop-down list on the main Jet-Tech Dellorto jetting screen. If you run more than one engine/carb, save each setting to its own database.

Firstly, set your barometer readings to the following:

Temperature = 15°C / 59°F

Humidity = 0%

Pressure = 1013.2mb / 29.91Hg

Then enter the default settings. When this is completed, you can then start to change the settings to mirror your own configuration. For example, changing the needle, float weights and height etc. You can then put the actual readings in from your weather station and start the fine-tuning process.

For further information on setting up your software to perfectly match your unique engine/carb combinations, please see the 'Help' file by pressing 'F1' or the '?' in the corner of the Jet-Tech screen. You can also view the tutorial videos at http://www.rotaxjetting.com/Video_Tutorials.htm

ROTAX FR125 DD2

Needle Series	K
Needle	K27
Needle Clips	5
Needle/Idle change with A/D	No
Needle Jet	266
Floats	5.2g
Venturi	34
Idle Jet	30
Float Height	6mm
Needle Design Factor	492
Main Jet Factor	643

ROTAX FR125 MAX SENIOR

Needle Series	K
Needle	K27
Needle Clips	5
Needle/Idle change with A/D	No
Needle Jet	266
Floats	5.2g
Venturi	34
Idle Jet	30
Float Height	6mm
Needle Design Factor	492
Main Jet Factor	480

ROTAX FR125 MAX JUNIOR

Needle Series	K
Needle	K27
Needle Clips	5
Needle/Idle change with A/D	No
Needle Jet	266
Floats	5.2g
Venturi	34
Idle Jet	30
Float Height	6mm
Needle Design Factor	492
Main Jet Factor	466

ROTAX FR125 MAX MINI

Needle Series	K
Needle	K27
Needle Clips	5
Needle/Idle change with A/D	No
Needle Jet	266
Floats	5.2g
Venturi	34
Idle Jet	30
Float Height	6mm
Needle Design Factor	492
Main Jet Factor	386

ROTAX FR125 MAX MICRO

Needle Series	K
Needle	K27
Needle Clips	5
Needle/Idle change with A/D	No
Needle Jet	266
Floats	5.2g
Venturi	34
Idle Jet	30
Float Height	6mm
Needle Design Factor	492
Main Jet Factor	286

Vortex SUPER RoK

Needle Series	K
Needle	K22
Needle Clips	5
Needle/Idle change with A/D	No
Needle Jet	269
Floats	4.0g
Venturi	36
Idle Jet	45
Float Height	6mm
Needle Design Factor	486
Main Jet Factor	571

Vortex SENIOR RoK

Needle Series	K
Needle	K28
Needle Clips	4
Needle/Idle change with A/D	No
Needle Jet	264
Floats	4.0g
Venturi	30
Idle Jet	45
Float Height	6mm
Needle Design Factor	468
Main Jet Factor	575

Vortex JUNIOR RoK

Needle Series	K
Needle	K28
Needle Clips	4
Needle/Idle change with A/D	No
Needle Jet	264
Floats	4.0g
Venturi	30
Idle Jet	45
Float Height	6mm
Needle Design Factor	469
Main Jet Factor	557

ICC Dell'Orto VHSH30

Needle Series	K
Needle	K28
Needle Clips	4
Needle/Idle change with A/D	No
Needle Jet	270
Floats	4.5g
Venturi	30
Idle Jet	50
Float Height	6mm
Needle Design Factor	469
Main Jet Factor	544