



Additional Setup Instructions

HPQ2-T SP102004.SUP – August 2008 MKS Instruments UK Ltd, Spectra Products

Installing Process Eye Professional

Carry out the Administrative installation as usual, when you perform the "User Setup" ensure you choose the option to install the "HPQ2-T Getting Started" recipes. This will ensure you have the HPQ2-T Status dialog visible on the default recipes.

If you don't see the option for the HPQ2-T recipes, it is likely you already have Process Eye Professional installed on your machine. In this case, you will need to click the "Have Disk" button as shown.

Setup Wizard		×		
Install Recipes Recipes define how the RGA is used and the data that it measures. Before you can use recipes they must be installed.				
Setup Wizard can install Proc extracted from the original inst The recipes may be either sar are tailored to your particular a	ess Eye Professional recipes for you. These may h. all disk or be provided on a supplementary disk. nppels that you can edit, or special recipes develope application.	ave been d by Spectra that		
Click the Have Disk button if I	the recipes you wish to install are not shown.	History Have Disk		
Recipe Family Name	Description	n		
Get Started v5	Example Recipes(Nov 2004)			
	< Back Next > Cancel	Help		

From the pull-down menu choose the "Browse" option



Browse to:

CD drive / Software / LocalMasters / HPQ2T Getting Started Recipes and select the recipe list as shown.

Open					? 🔀
Look in:	Dia HPQ2T Gettin	g Started Recipes	•	🦕 🗈 💣 📰	•
My Recent Documents Desktop	HPQ2TGetting :	Started Recipes.Ist			
My Documents					
My Computer					
My Network Places	File name: Files of type:	HPQ2TGetting Sta Recipe Installation	rted Recipes.lst files (*.lst) nly	•	Open Cancel

You will now see the HPQ2T recipes are available for selection



Check the box and click "Next" to continue.

Once Process Eye Professional has been correctly installed there are some settings unique to the HPQ2-T system that will need to be defined:

Inlet Factor

The Inlet Factor can be found on the system information paperwork supplied. Make a note of this value and browse to the following location on the RGA host PC:

If a common location for the Process Eye files option was chosen during the Process Eye installation:

🚇 MKS RGA Software Setup	×
Administrative Options: Multiple Users Sharing data and settings between users	
These settings affect the way that multiple users of this computer interact with the RGA software. C Each user of this computer has their own private storage location for data and recipes as part of their 'My Decuments' folder C Settings and data are stored in a location that is accessible to all users. C: Process Fue Chunge	
Processor of pressure units for all users Event Log	
<back next=""> Cancel Help</back>	

Browse to: C:/ Process Eye / Views

Open the file named "InletFactors.xml" and look for the following line:

<rga name= "Friendly Name" InletFactor= "80" />

Change the "InletFactor= "80" to the inlet factor value you noted form the system information paperwork

The "Friendly Name" you intent to call the unit must also be stated here, for ease we suggest "HPQ2T", but this can be any name you wish. However, it must be exactly the same as the friendly name given when setting up Process Eye Professional.

If the option to make files private to each user was chosen during the Process Eye installation:

🚇 MKS RGA Software Setu	ıp	X
Administrative Options: H Sharing data and settings	fultiple Users s between users	
These settings affect the way	that multiple users of this computer interact w	vith the RGA software.
 Each user of this con recipes as part of the 	nputer has their own private storage location l eir 'My Documents' folder.	for data and
Cottings and data are	e stored in a location that is accessible to all u	Change
Specify a comm	non set of pressure units for all users	Event Log
C Pascal	🕑 Torr	
C mbar	C milliTorr	
	< Back Next > Canc	el Help

Browse to:

C:/ My Documents / Process Eye / Views

Open the file named "InletFactors.xml" and look for the following line:

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The "Friendly Name" you intent to call the unit must also be stated here, for ease we suggest "HPQ2T", but this can be any name you wish. However, it must be exactly the same as the friendly name given when setting up Process Eye Professional.

Writing Custom Recipes

If you wish the HPQ2-T Status dialog to be displayed when writing custom recipes, be sure to check the option to use an "Include File" as shown below.

Recipe Definition Wizard 🛛 🛛 🗙
Recipe Options Use these options to set the degree to which the operator can interact with the recipe at run-time.
Process Eye Run-time Options
Allow the recipe to be terminated prematurely
Automatically tile all the recipe windows
✓ Disallow the closure of Views defined in the recipe
Show the recipe in the Process Eye recipe list
✓ Allow tuning of the RGA instrument source and filter settings
- Recipe Wizard
Protect the recipe from being deleted or modified
The remaining options assume knowledge of the VB script programming language
☐ Show the recipe script when the Wizard finishes
Create or use an "Include File" of script code to be shared between ecipes
Filename (in the same folder as this recipe Pumped HPQ2 Include
< Back Next > Cancel Help

Specify the file name "Pumped HPQ2 Include" then continue on with creating your recipe.