Control System Evaluation

Selecting an established solution that is used within the Plastic industry, is a better investment than getting something custom developed. A proven solution minimizes risk as well as provides you with a richer feature set. Significantly more engineering hours from several engineers are required in developing a pre-engineered solution versus the hours required for a single engineer to develop a custom solution. A product evaluation could be done by reviewing a specification sheet or a product demonstration, although a demonstration may give you more insight into the product.

Answer the followin	g Questions		YES	NO
Does the product appear to be easy to use and is it intuitive?				
Does the operator or main page have a graphical representation of the system?				
Does the product sense a shorted solid-state relay and alert the operator?				
Does the product have cold zone inhibit?				
Does the product have recipes and recipe scheduling?				
Does the product have an I/				
Does the product have trending and data collection?				
Does the product have an alarm log?				
Does the product have a maintenance log?				
Does the product have preventative maintenance scheduling? Does the system have configurable security levels? Can the screens be viewed remotely?				
Is the vendor willing to give you a copy of the program?				
Is the lead time less than 16 weeks? Has the system been applied to various extruder manufacturer's products allowing for standardization?				
		Total Number of "Y	es" Answers	
Run Away	Poor Value	Good Value	Very Qualified	

Run Away = This product should not be considered in the evaluation

Poor Value = Although it can be considered, it should not be considered an equal to other products

Good Value = This product should be considered as a possible solution

Very Qualified = This product would be the best choice for your solution