Plug Technologies, Inc Choosing the right plug!

		How to help your customer choose the right plug for their application.
1	Determine what your customer is doing with the plug.	
		(1a) Are they bypassing flow?
		If no, move onto question (1b)
		If Yes, Your customer will need a bypass or Guzzler™ plug. What size bypass is needed? Move onto question 2.
		(1b) Are they air testing?
		If no, move onto question (1c)
		If yes, your customer will need a Tester™ plug or a Guzzler™ set up for air testing. Move onto quesiton # 2.
		(1c) Are they blocking flow?
		If yes, your customer will need a Plugster or a Guzzler/Tester™ plug set up as a Plugster™. Move onto question 2.
2	How much pressure does the plug need to hold?	
		(2a)Is it head (water) pressure? If so, what is the depth of the water. Using our technical charts in our catalog or website will help you to choose a plug that is rated for the amount of head pressure that needs to be held.
		(2b) Is it air pressure? If so, what is the pressure they are trying to hold/test? Using our technical charts in our catalog or website can help you choose a plug that is rated for the air pressure test being performed.
3	What size pipe is being tested,bypassed or blocked?	

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		(3a) If they are looking to rent, suggest that they use a plug where the pipe size is in the middle of the plugs size usage
		(3b) If they are looking to purchase, suggest that they purchase a plug in which the pipe size is in the middle of the plug's size usage range. However you might want to offer them a lower cost single size or a multisize plug that is being used at the top of the plug's usage
4	What is the temperature of the media the plug is being used in?	
		(4a) If the temperature is below 150˚F, standard natural rubber plugs are suitable for this application.
		(4b) If the temperature is above 150˚F, contact PTI for information about our custom elastimers options for your application.
5	Does the media contain any chemicals?	
		(5a) If no, standard natural rubber plugs are suitable for this application.
		(5b) If yes, contact PTI for information on what effect the chemicals will have on our natural rubbber plugs and some potential custom elastimers options for your customers application.
6	What size access does your contractor have at the plug installation point? What is the size of the manhole opening?	
		(6a) Suggest a plug that will fit through the smallest access point with the pipe still being within the size usage range of the plug.
7	How long is the plug going to be installed in the pipe?	
		(7a) If the plug will be installed in the pipe longer than 4 hours, the inflation pressure must be monitored every 4 hours.