












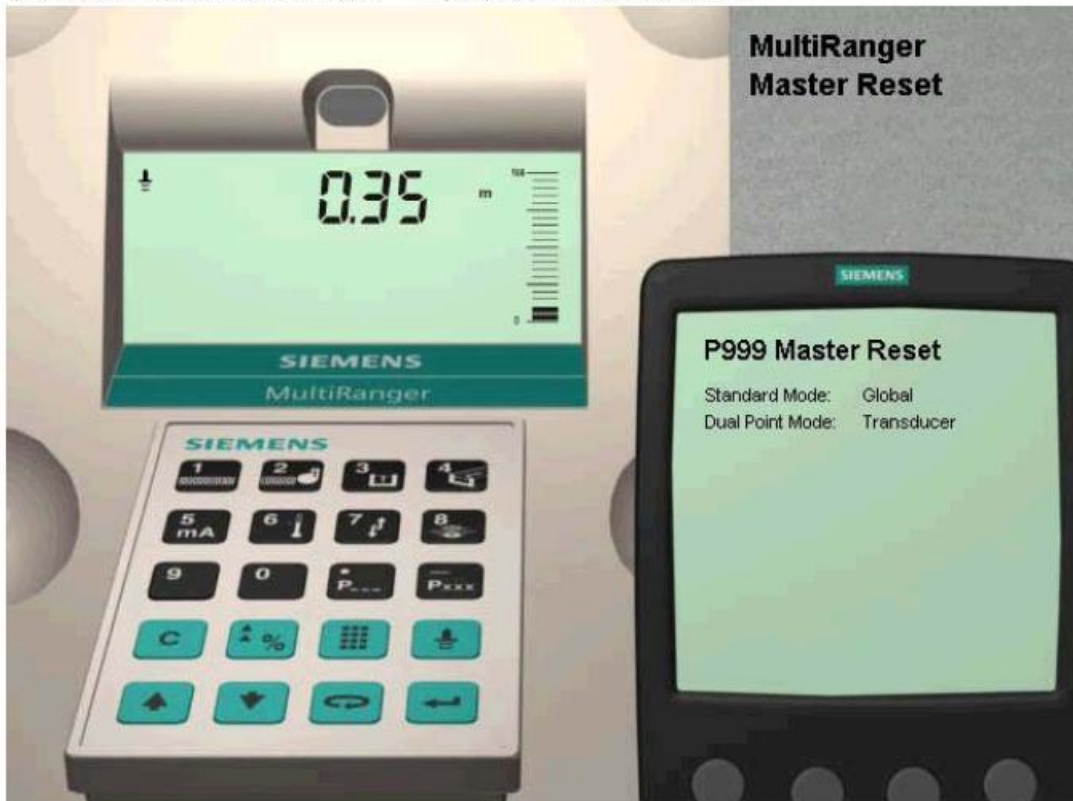
第一节. 手操器按键功能简介

	切换进入点号、参数号、或参数值的显示
	给已进入的显示输入数据
	输入参数值的小数点 (将波形和TVT点左移)
	输入一个负的参数值 (将波形和TVT右移)
	清除目前显示的参数值 (启动一个参数重新复位)
	把当前的参数值贮存到存储器中 (完成参数重新设置)
	把参数值切换成以百分数显示或单位显示的切换 (进入辅助参数功能)
	增加已键入的显示值
	减小已键入的显示值
	作一次超声波测量
	进入运行模式

第二节. 主复位




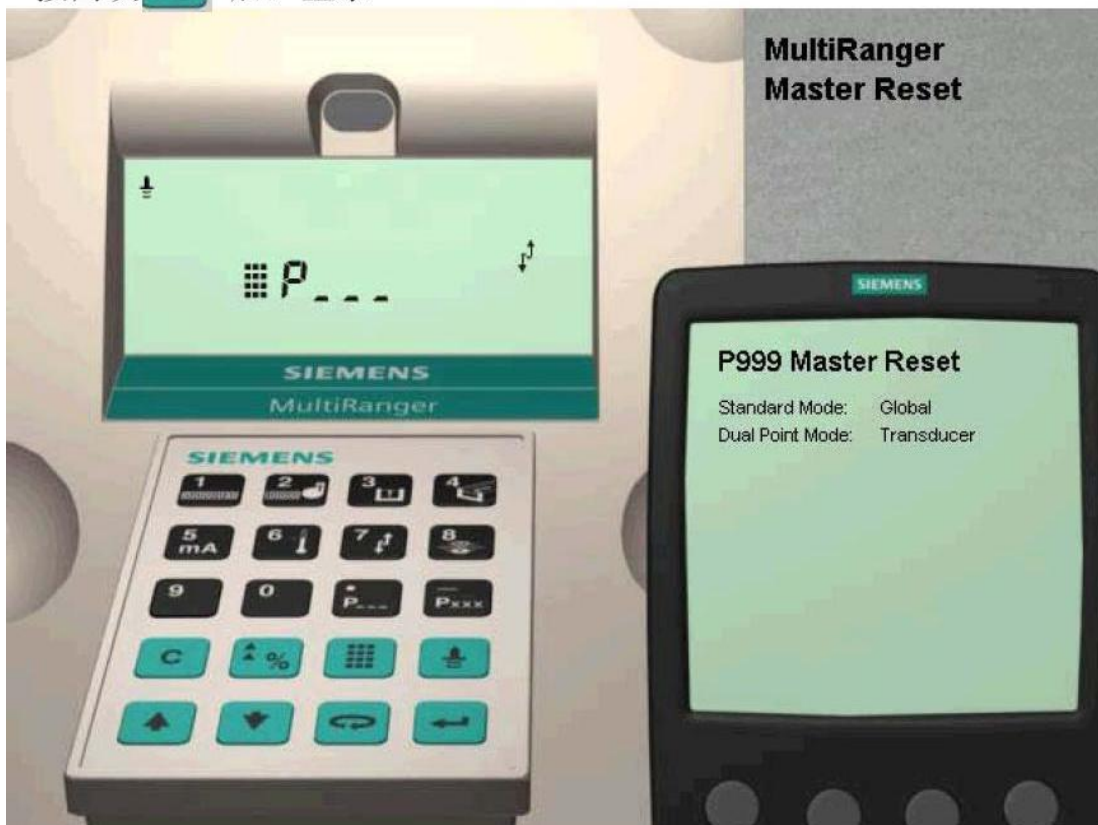
在组态和新应用的时候，主复位是非常关键的。



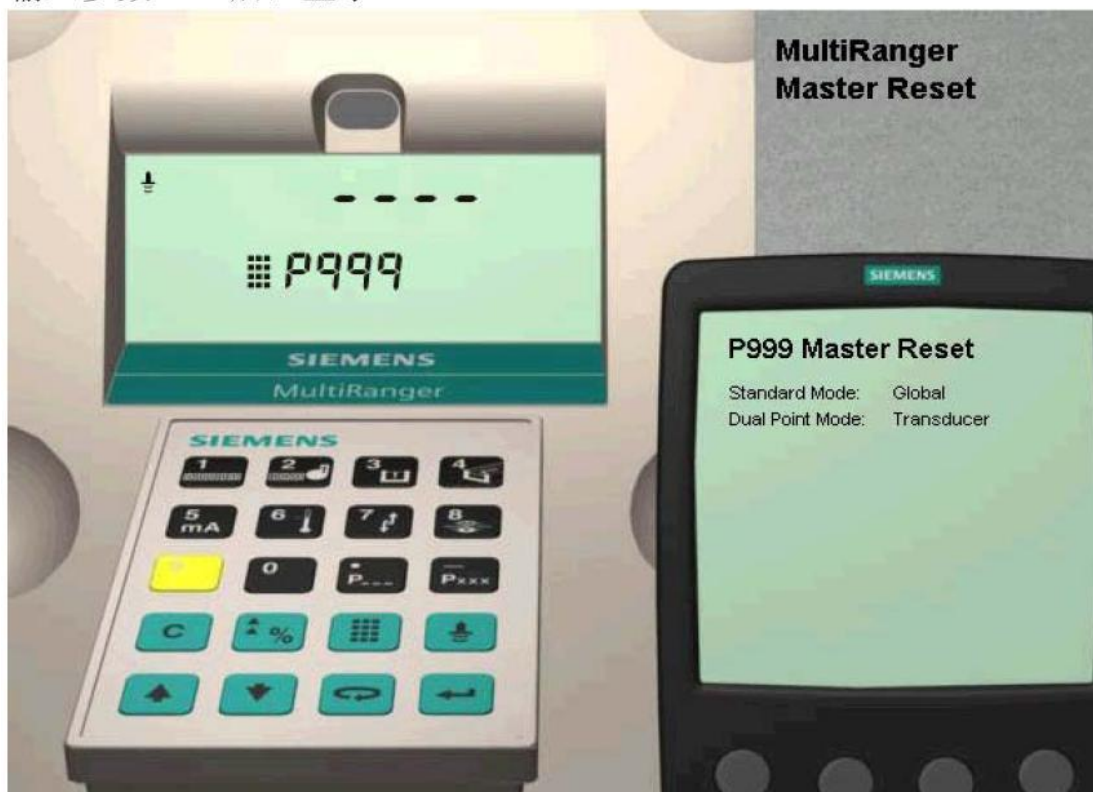
按 



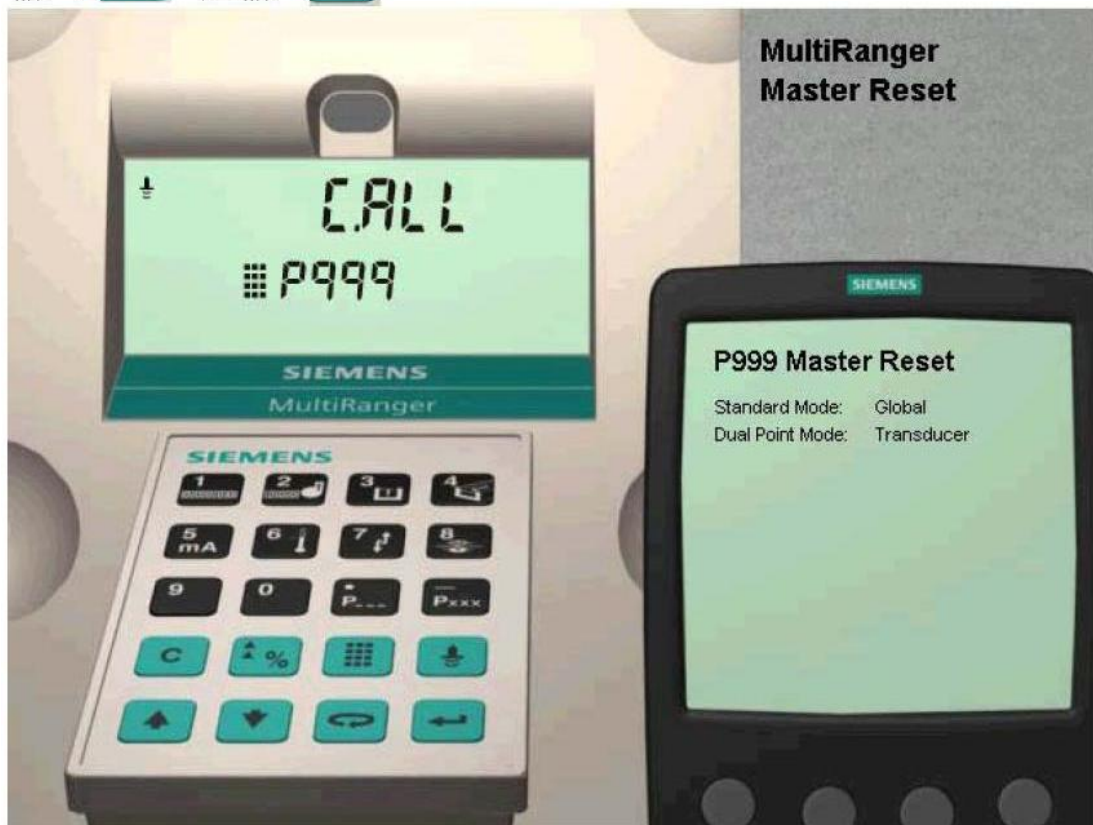
按两次  后，显示



输入参数 999 后，显示

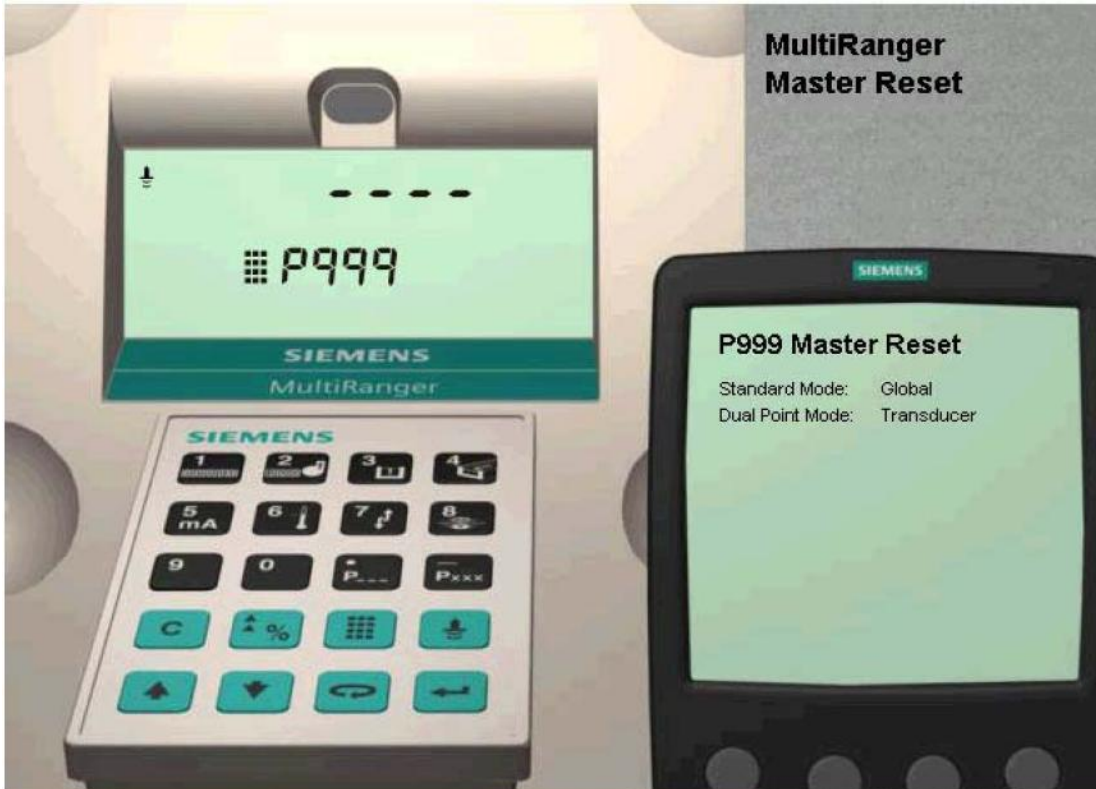


输入 **C** 后输入 

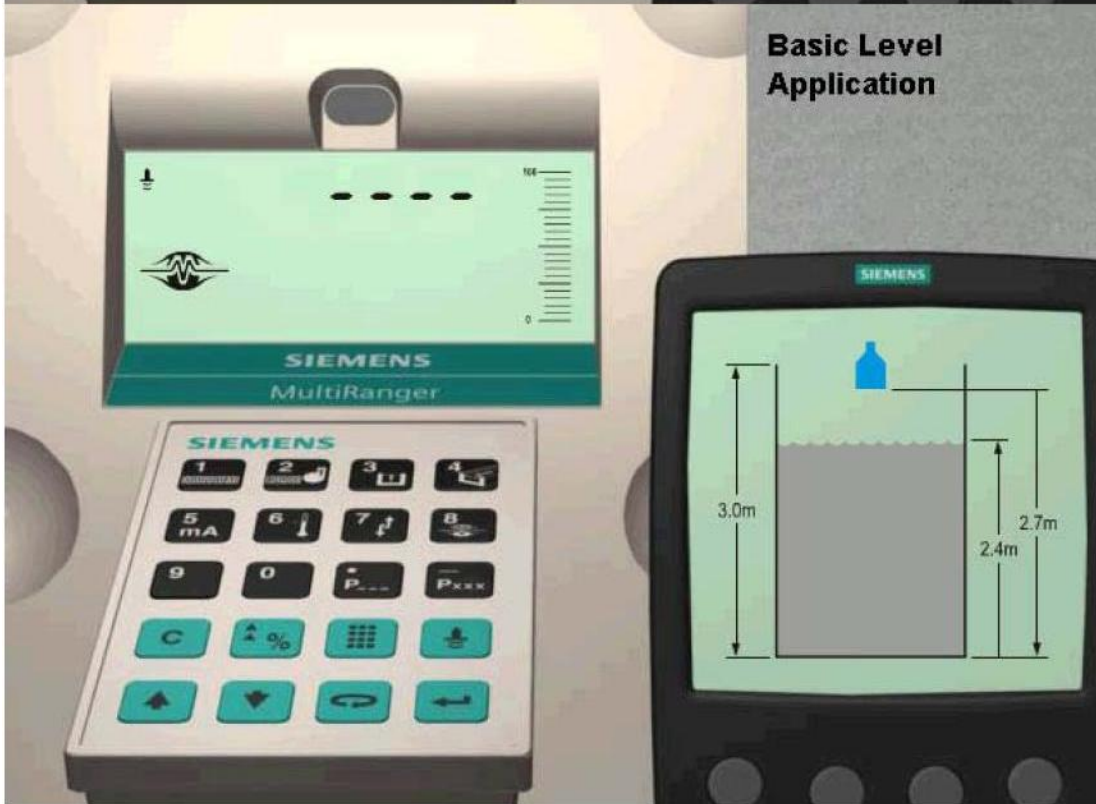


C. ALL 显示 5 秒后

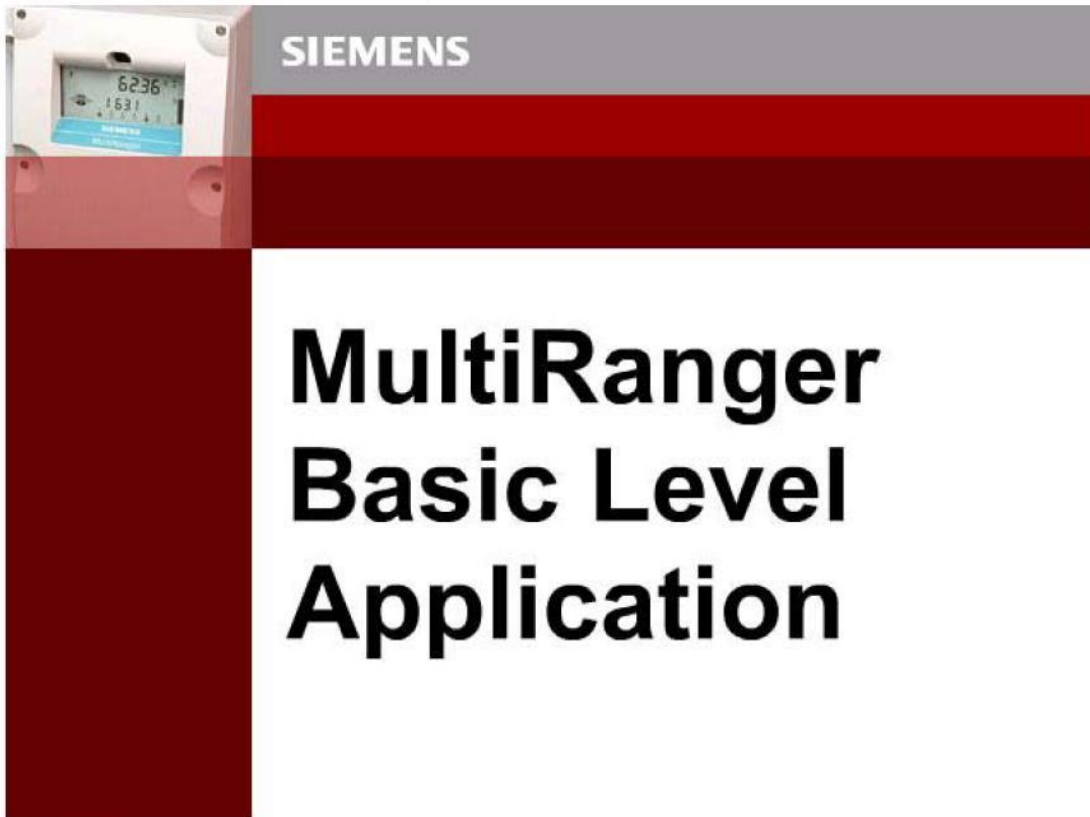
MultiRanger Master Reset



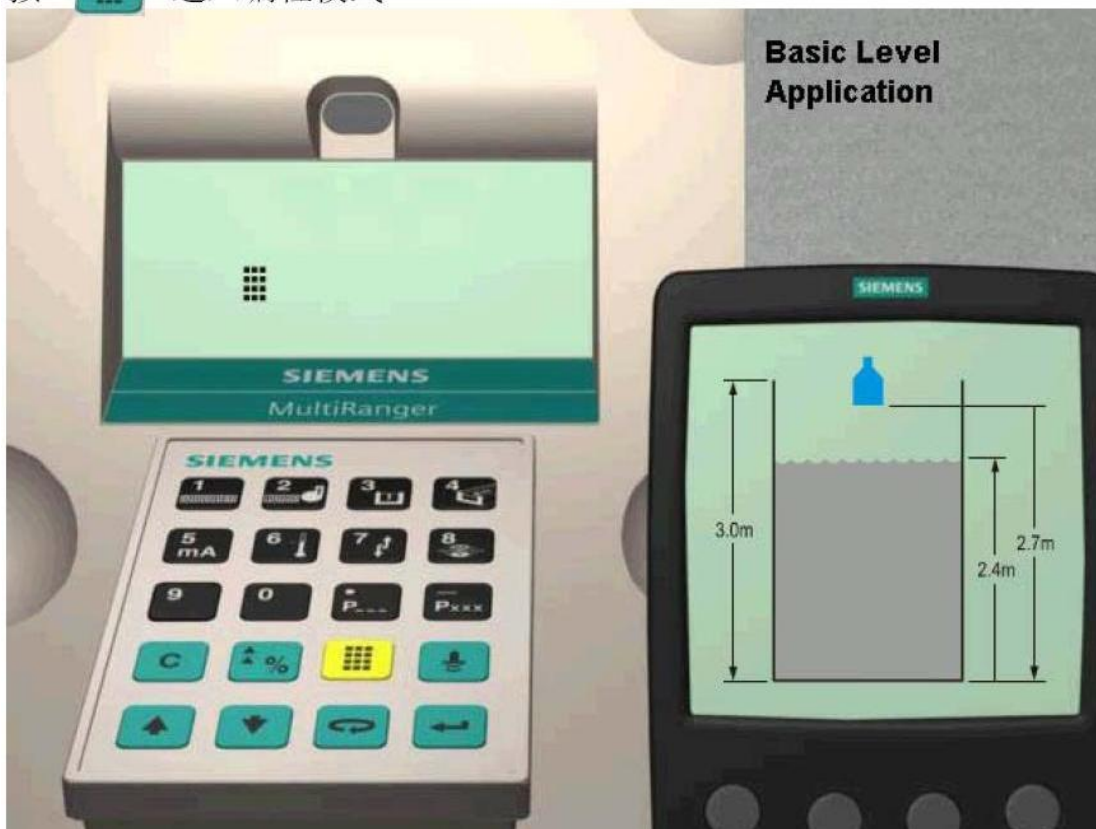
Basic Level Application




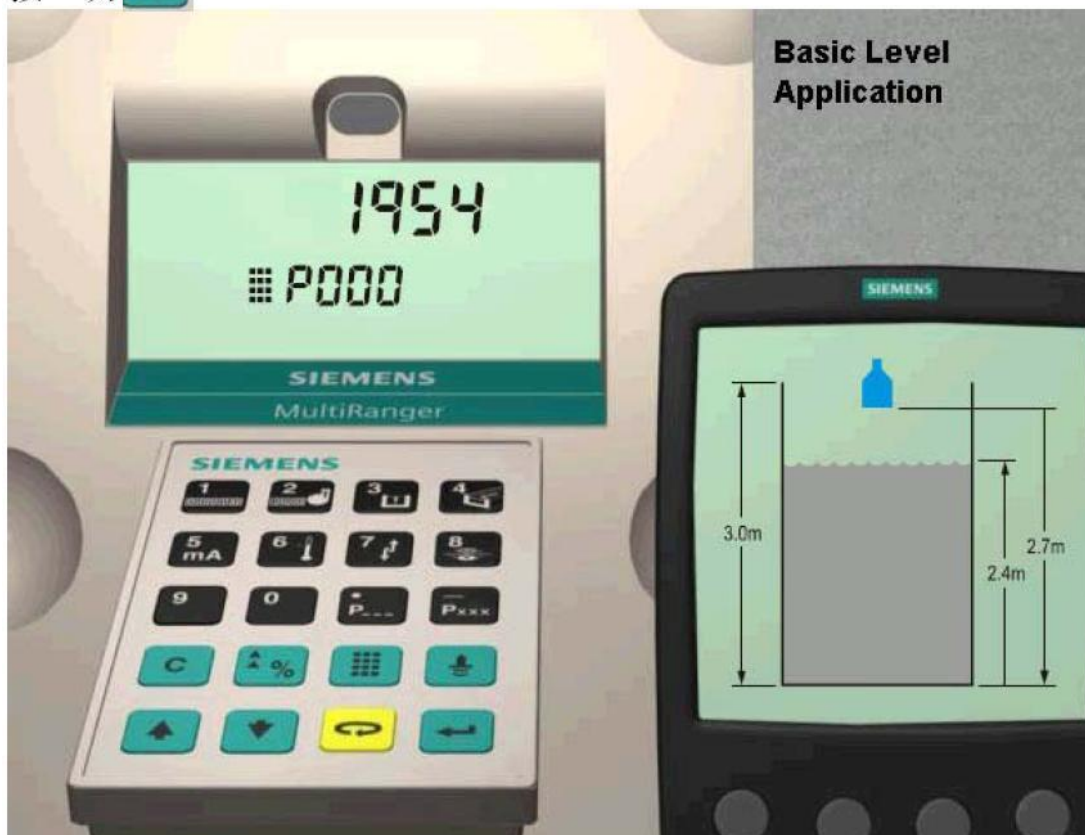
第三节. 组态基本物位测量



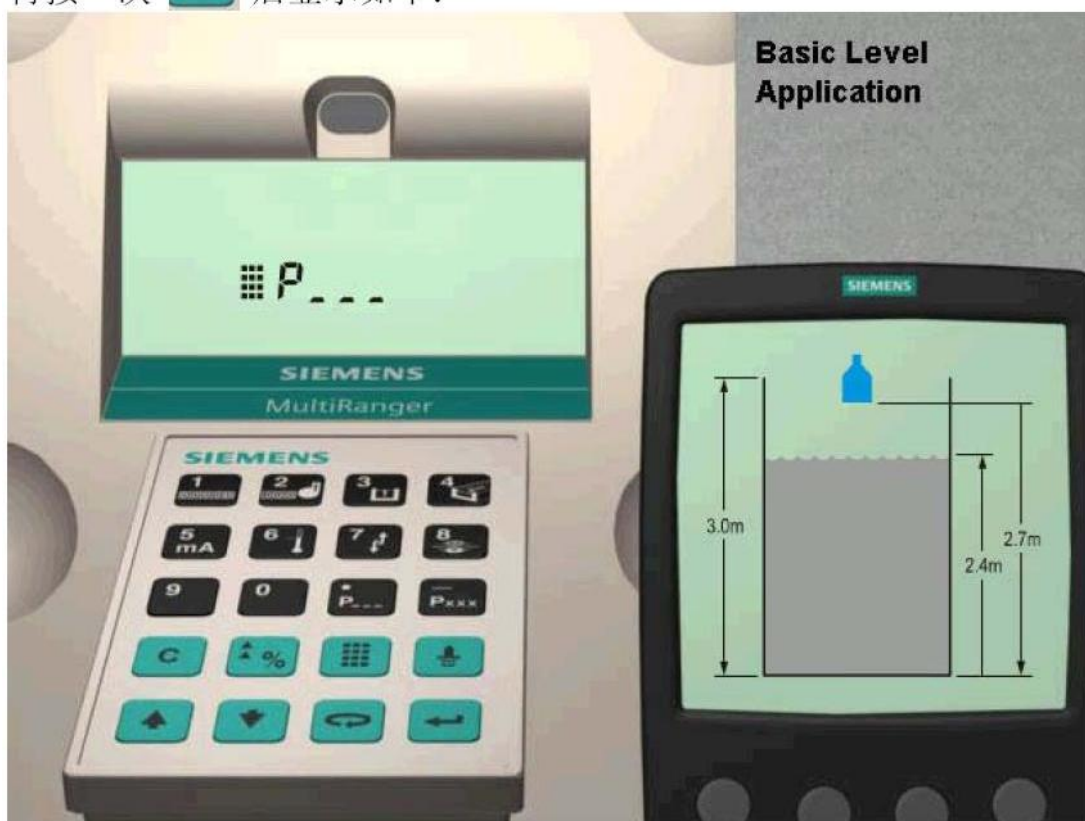
按  进入编程模式



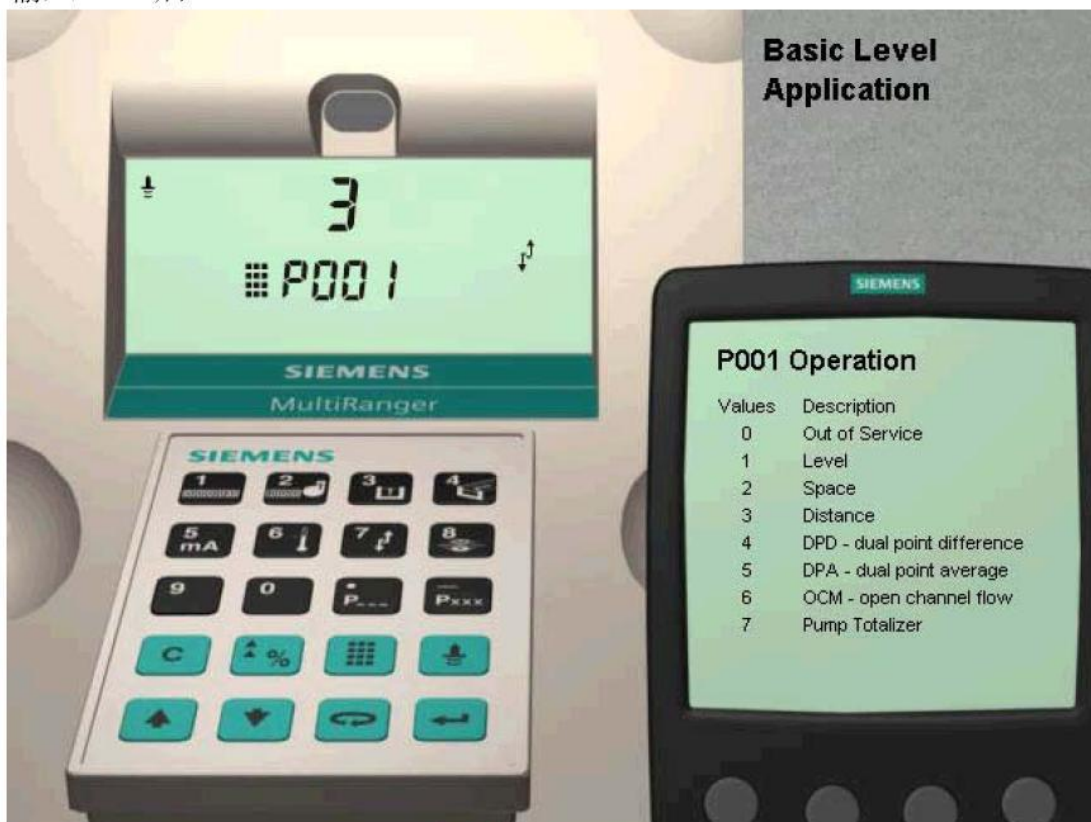
按一次 



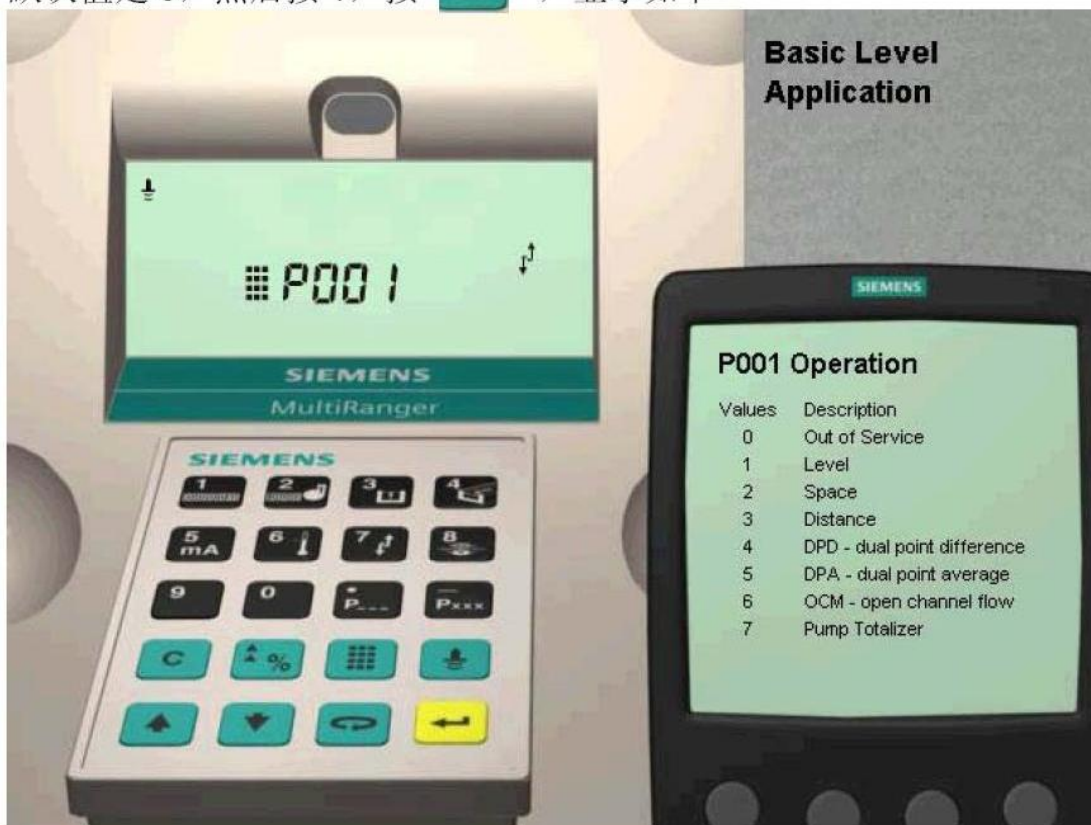
再按一次  后显示如下:



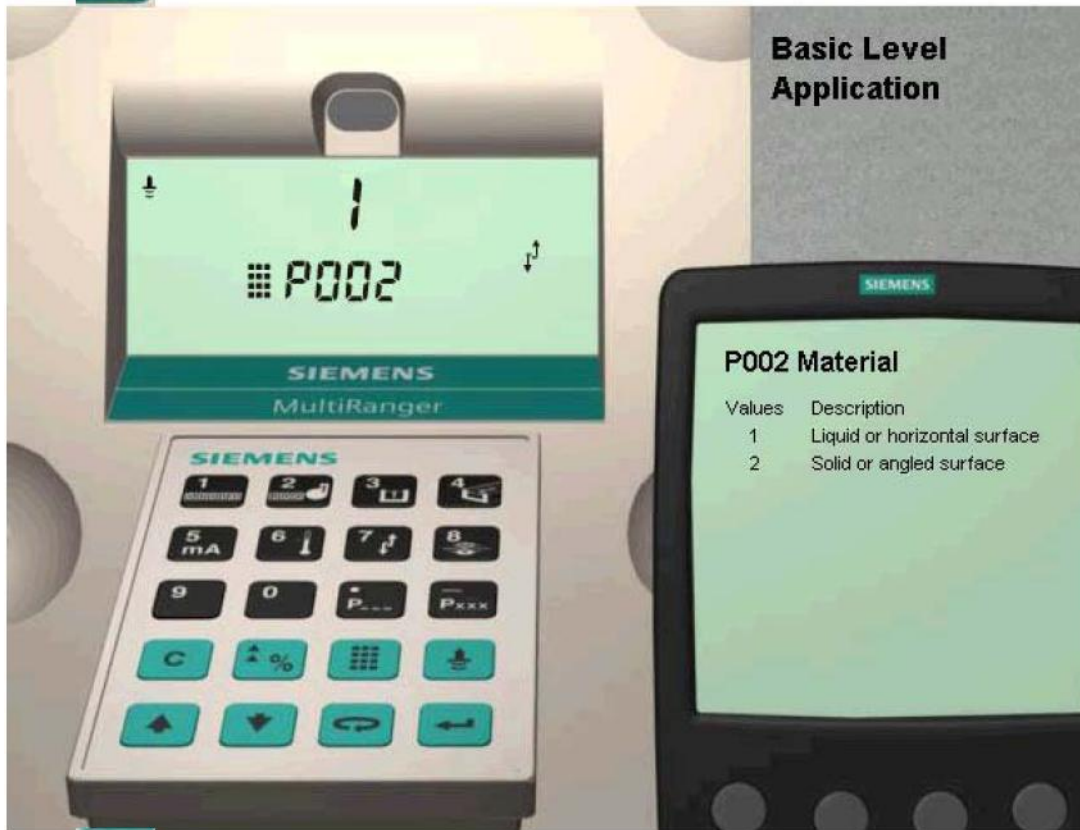
输入 001 后



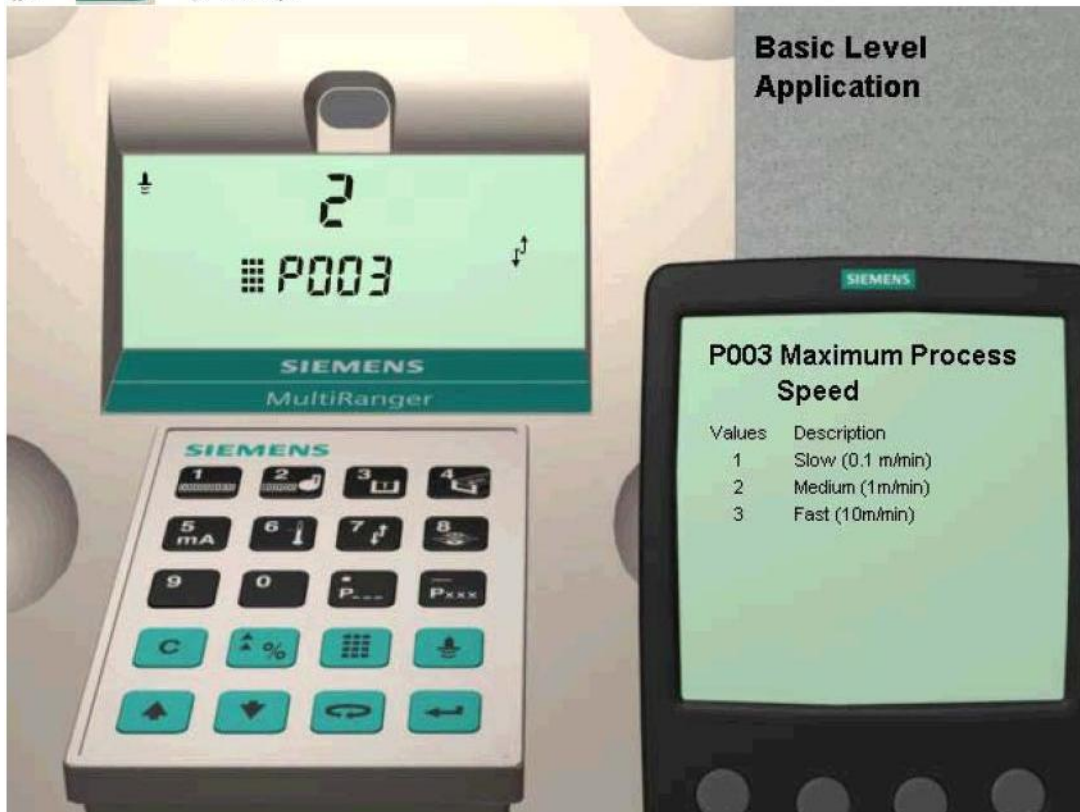
默认值是 3，然后按 1，按 ，显示如下




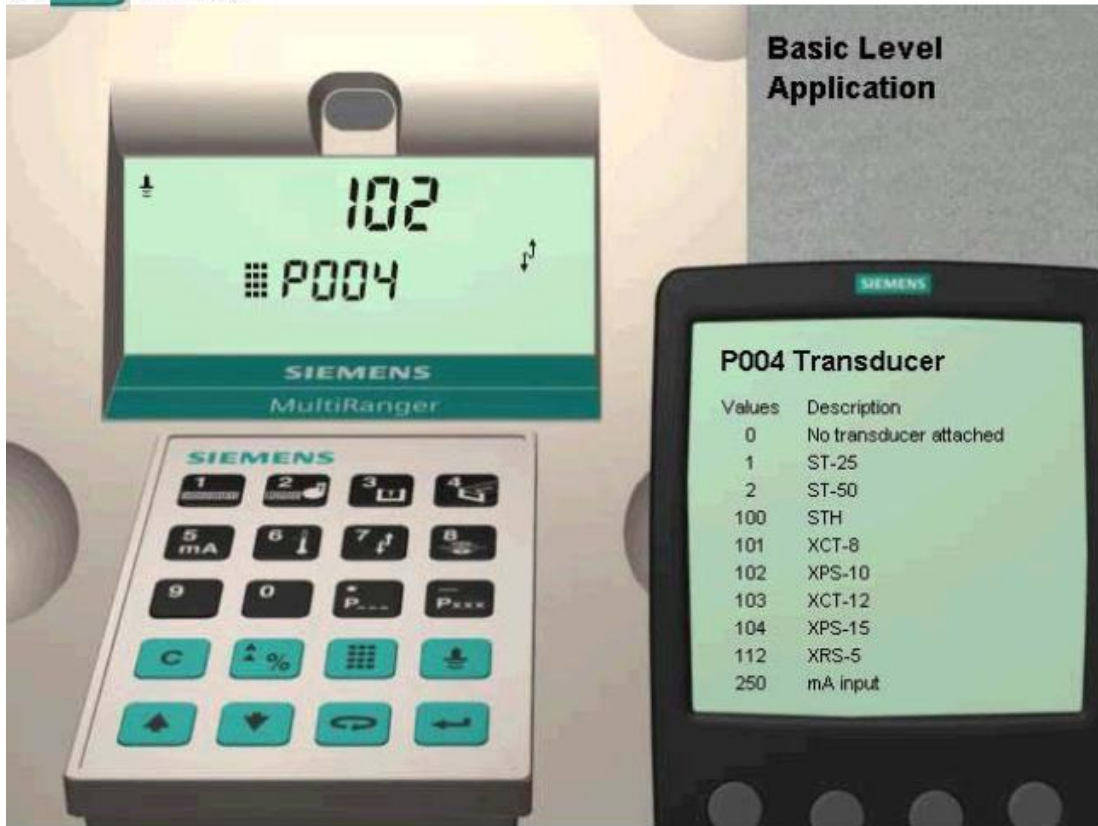
按  显示



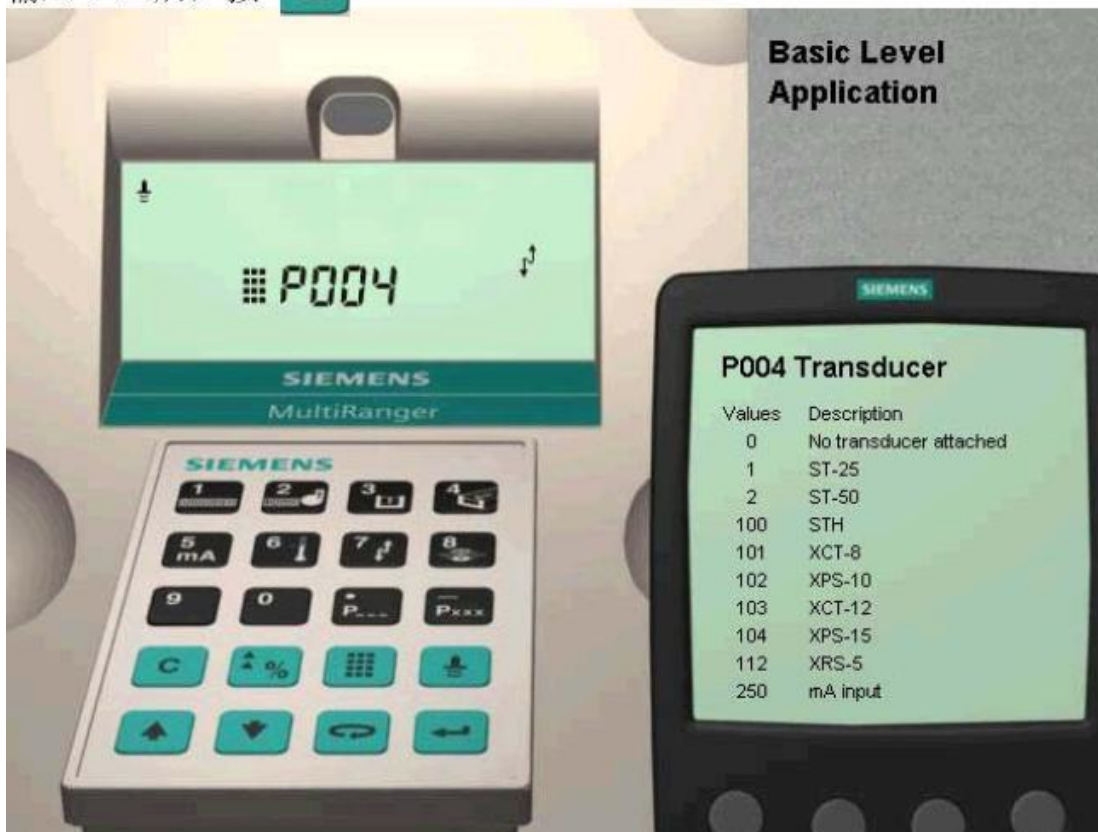
按  后显示

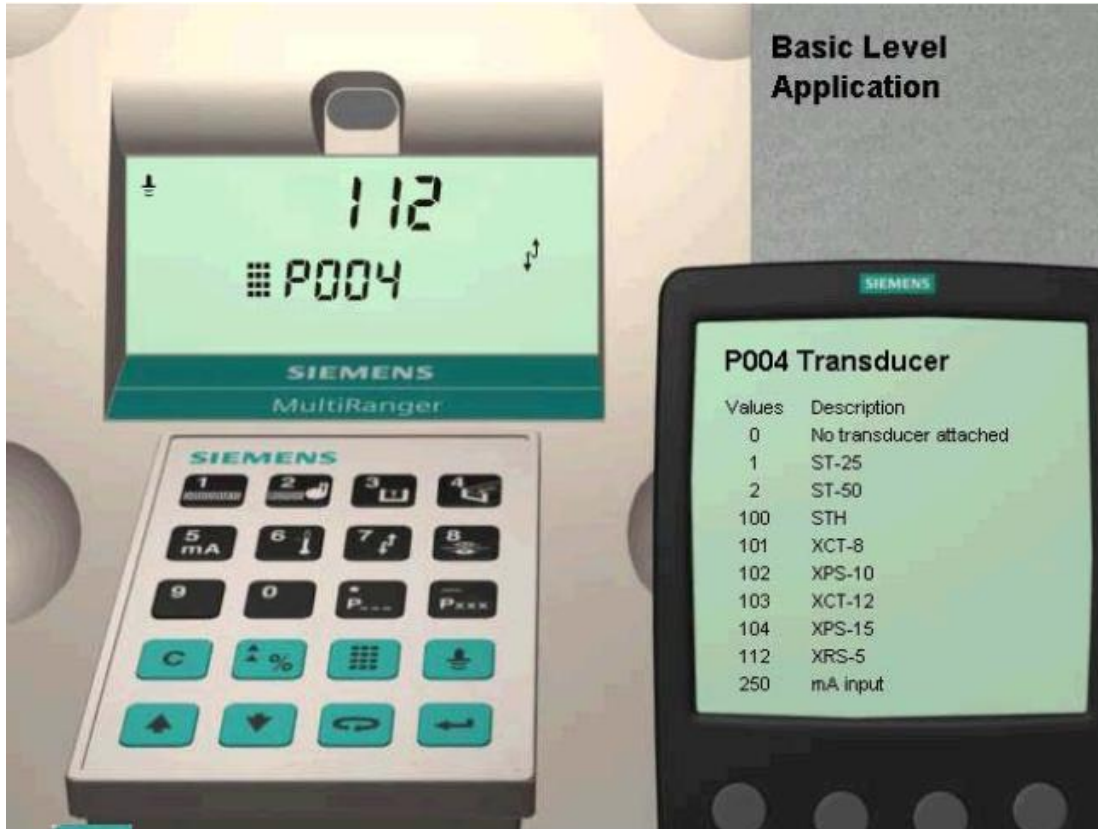


按  后显示

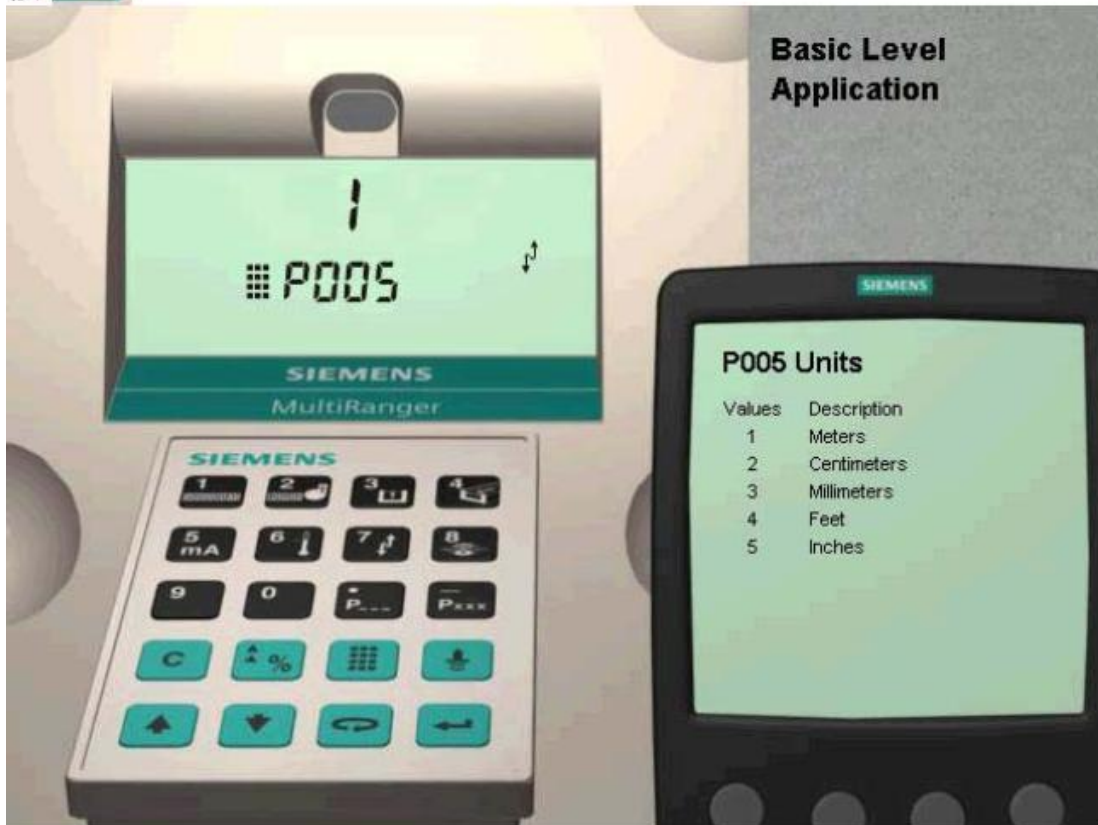


输入 112 后, 按 





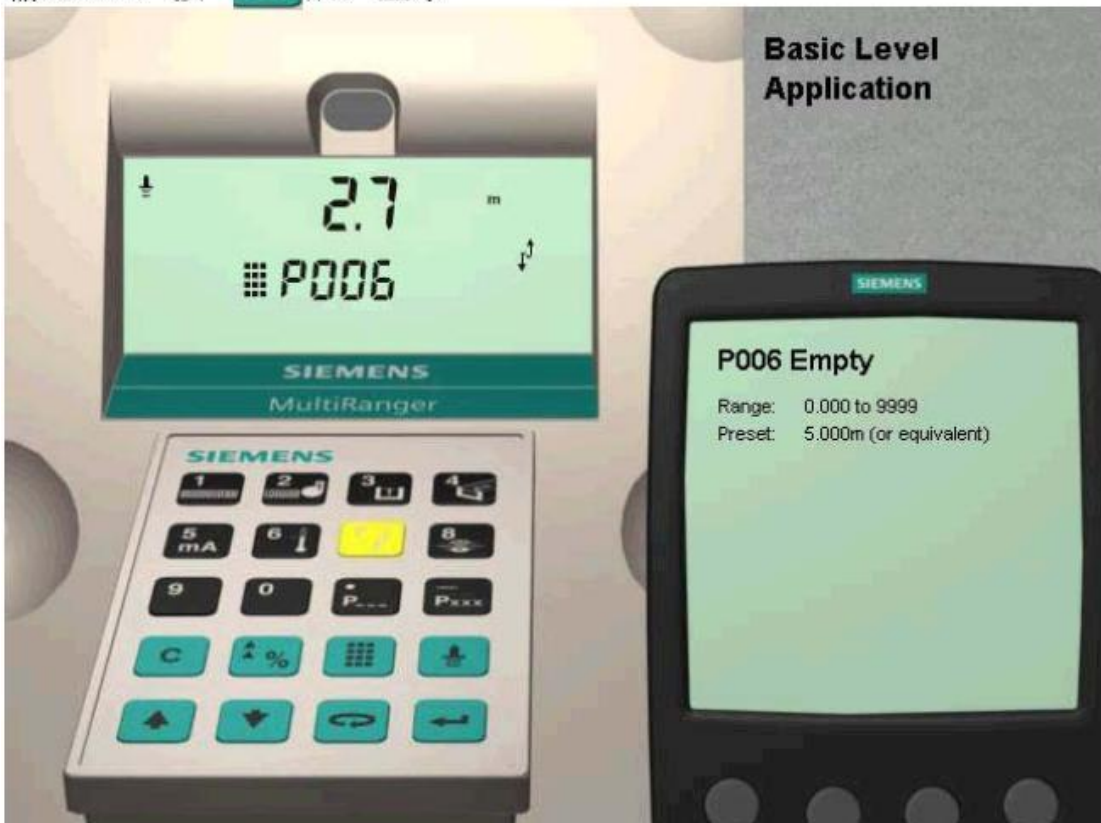
按 



按  显示



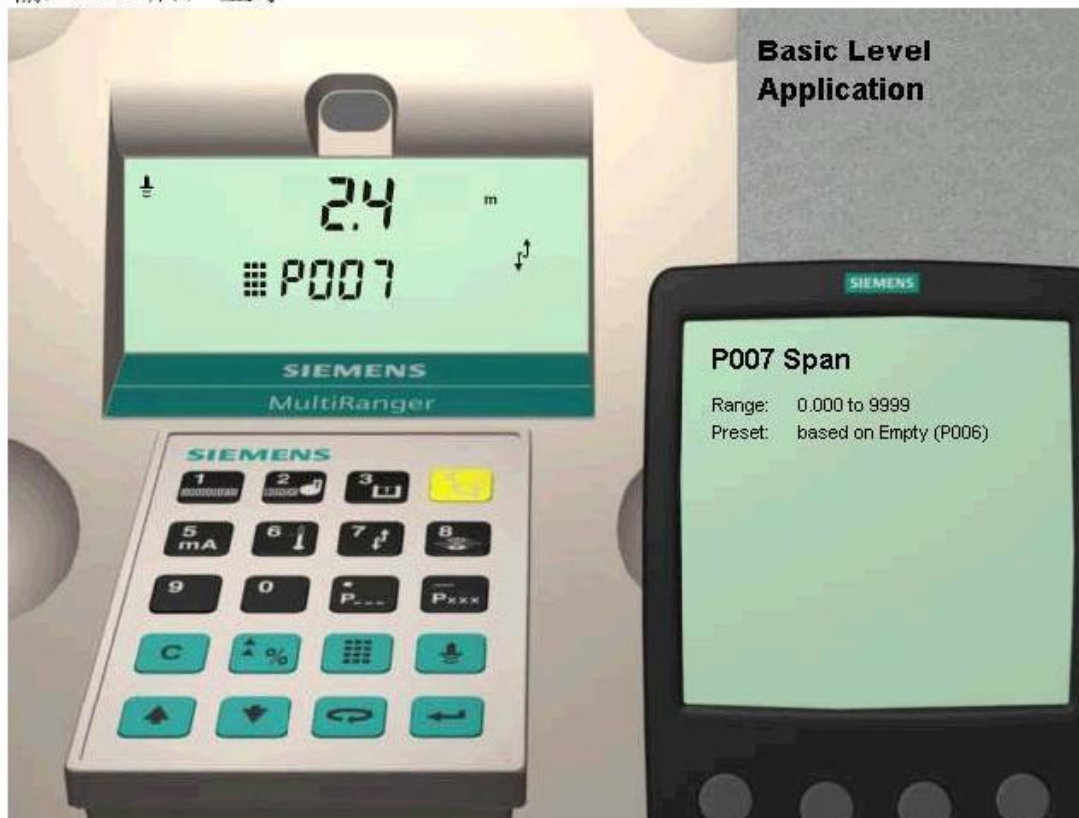
输入 2.7, 按  后, 显示

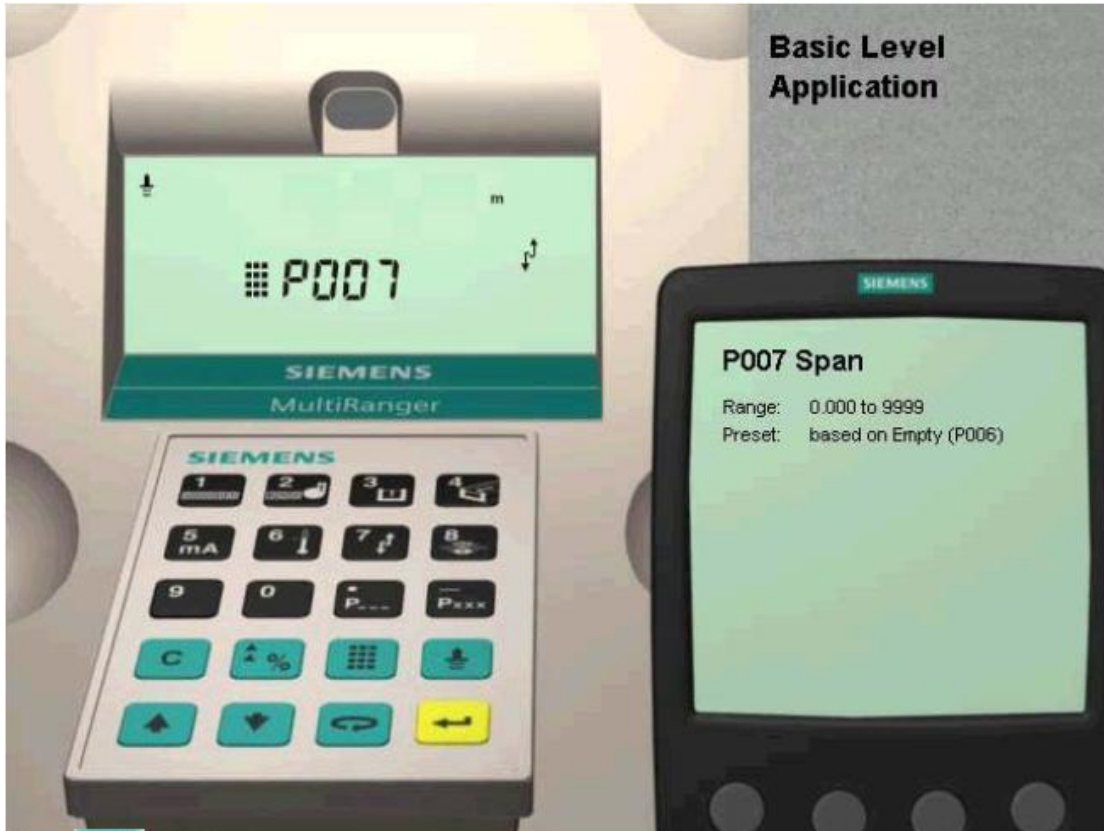


按 



输入 2.4 后，显示

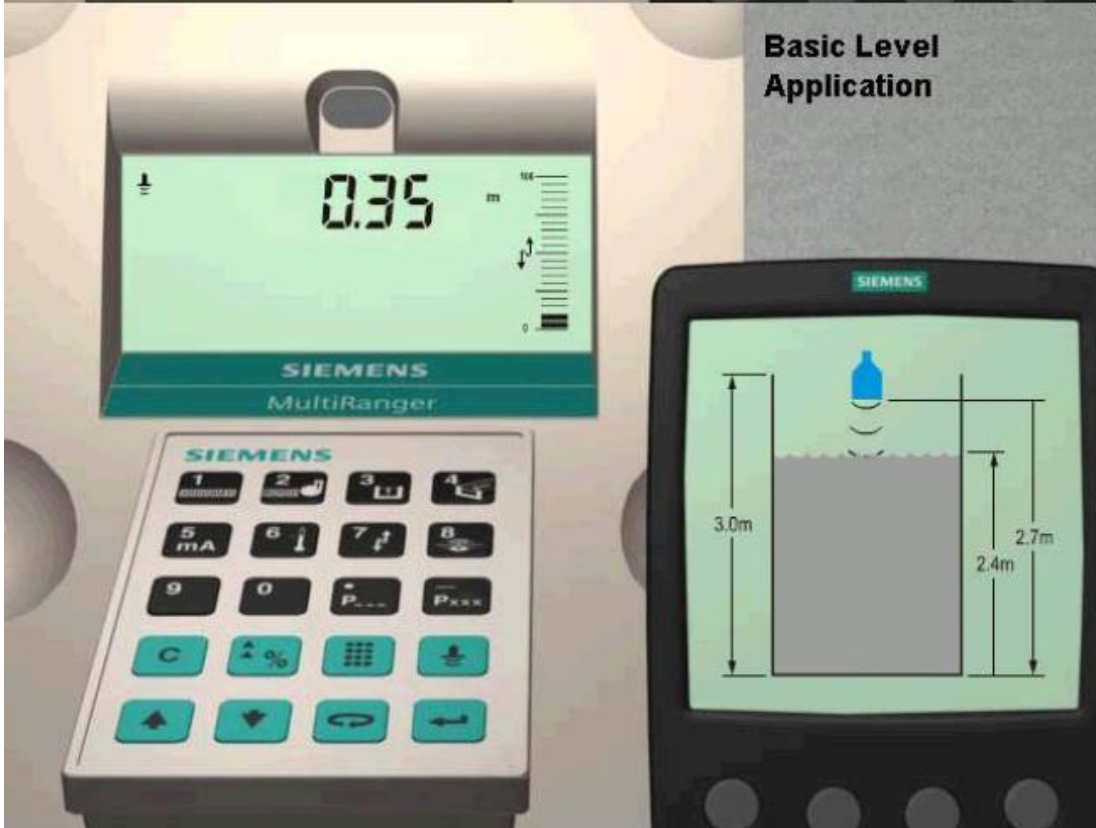




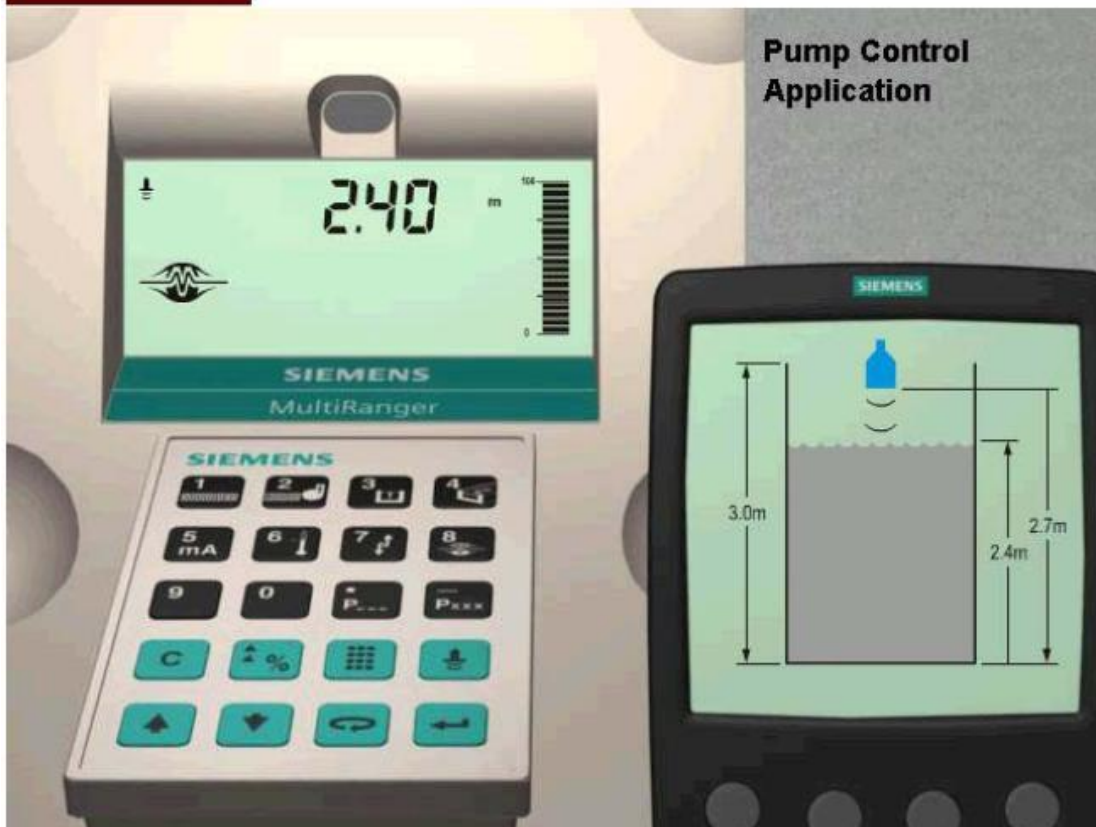
按  后显示



按  , 显示



第四节. 泵控制应用实例



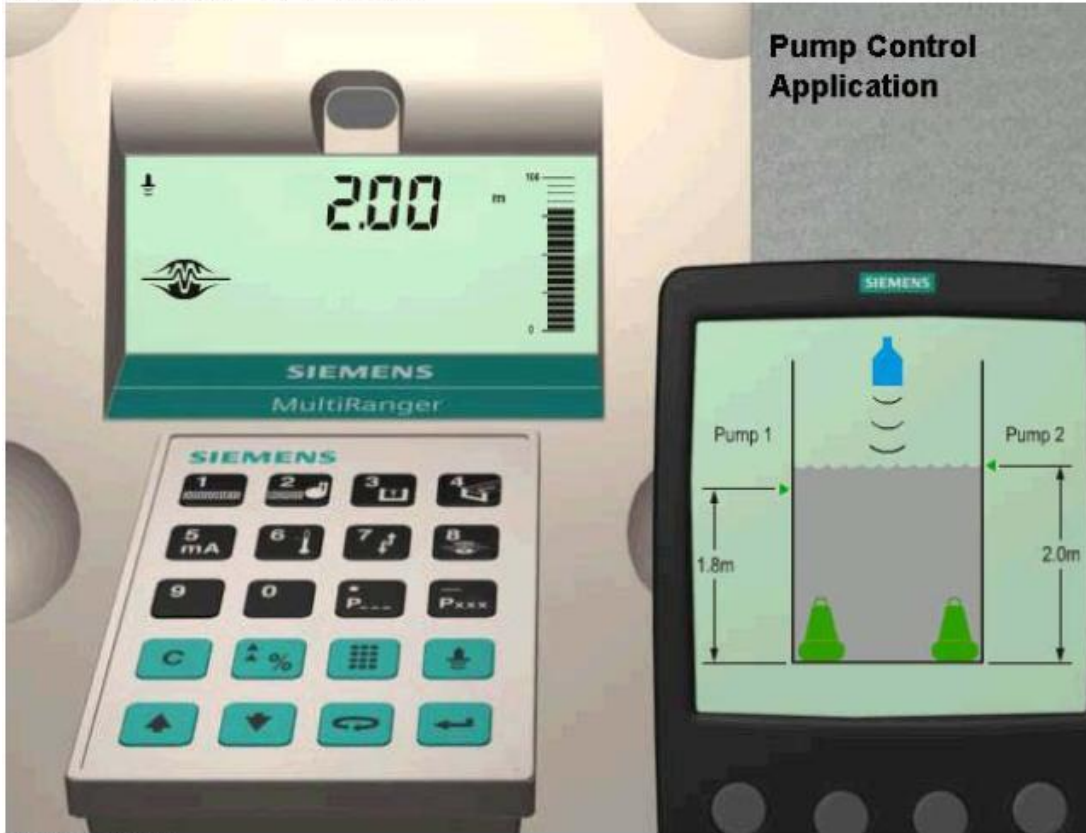
液位下降后



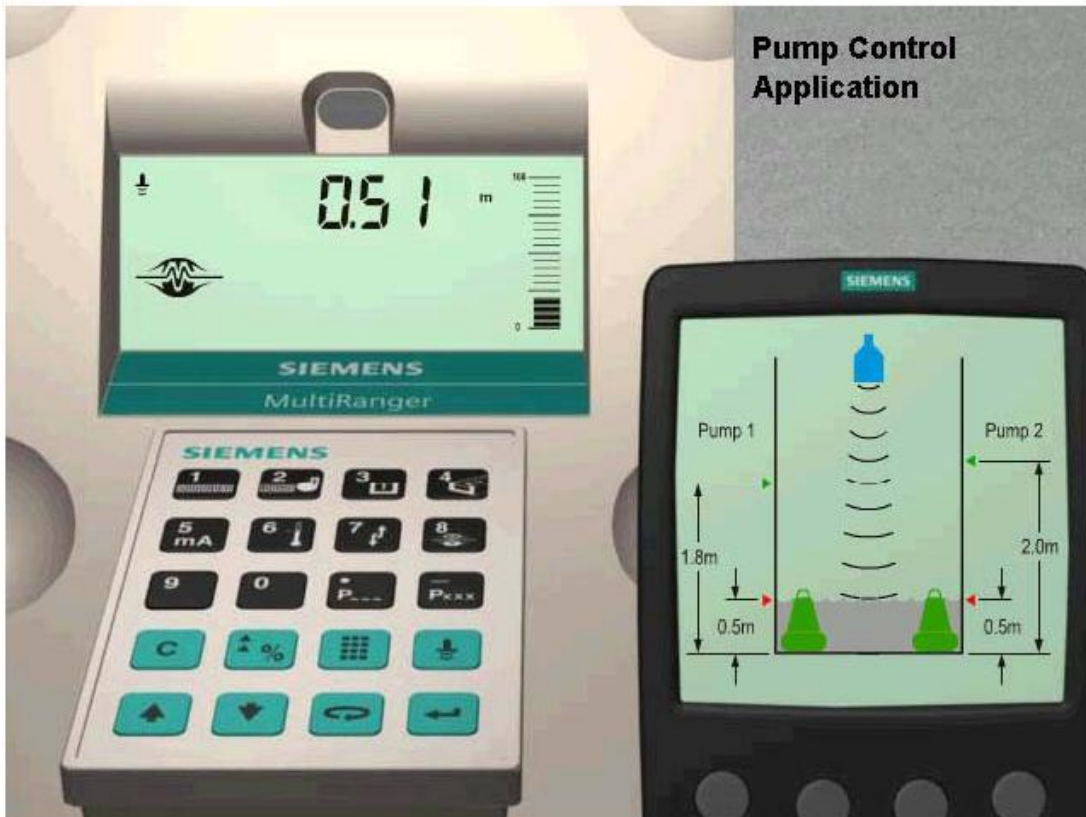
液位上升



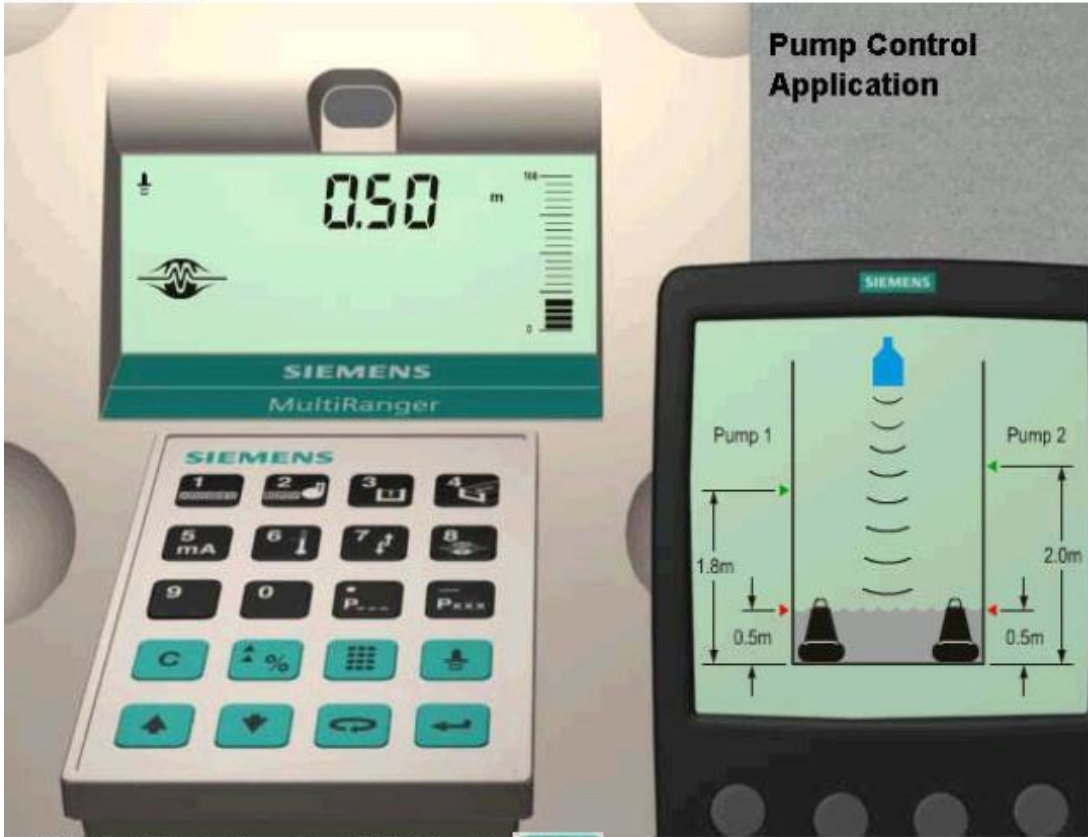
到达两米时候，两个泵全开



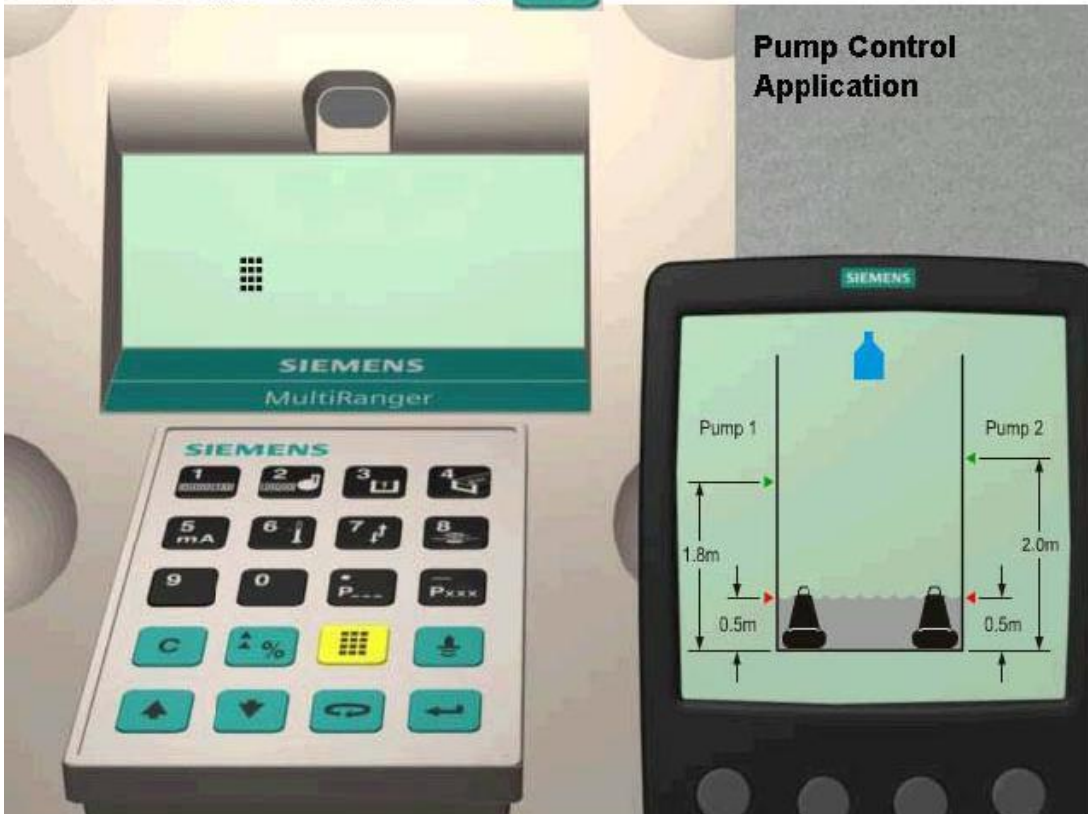
接近下限时:



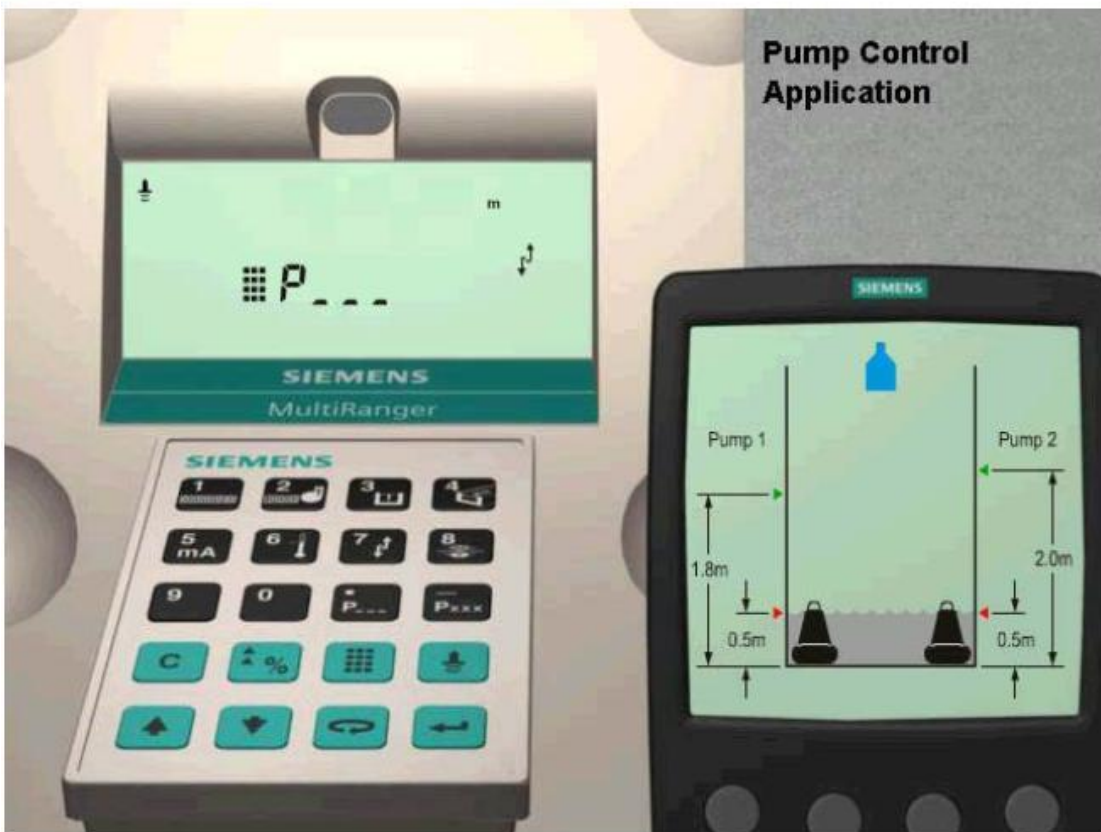
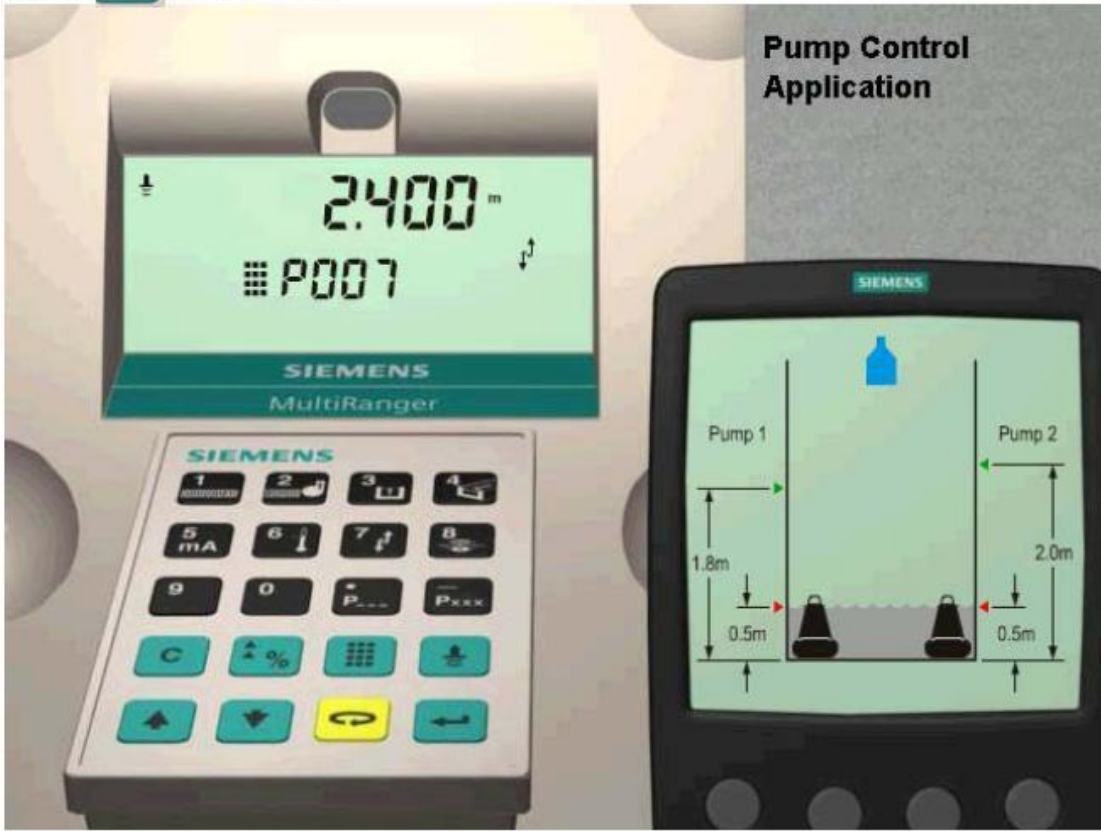
两个泵全关。



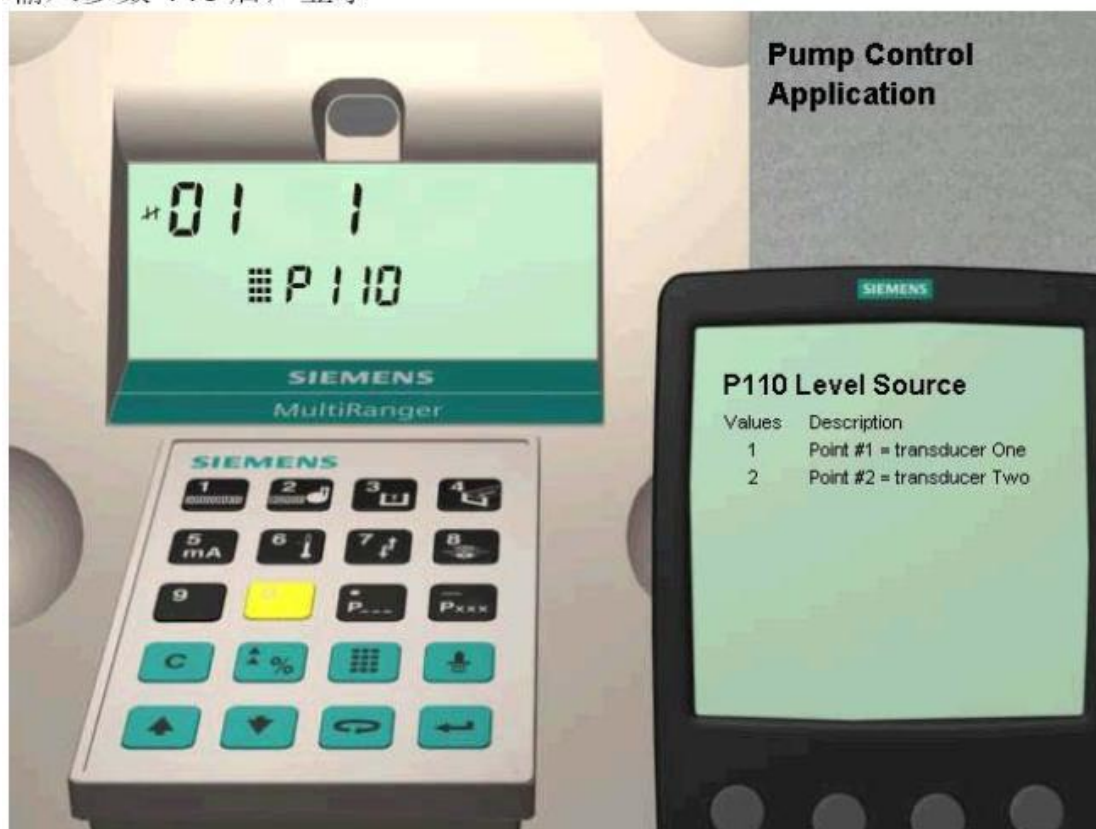
要实现上述功能，首先编程，按



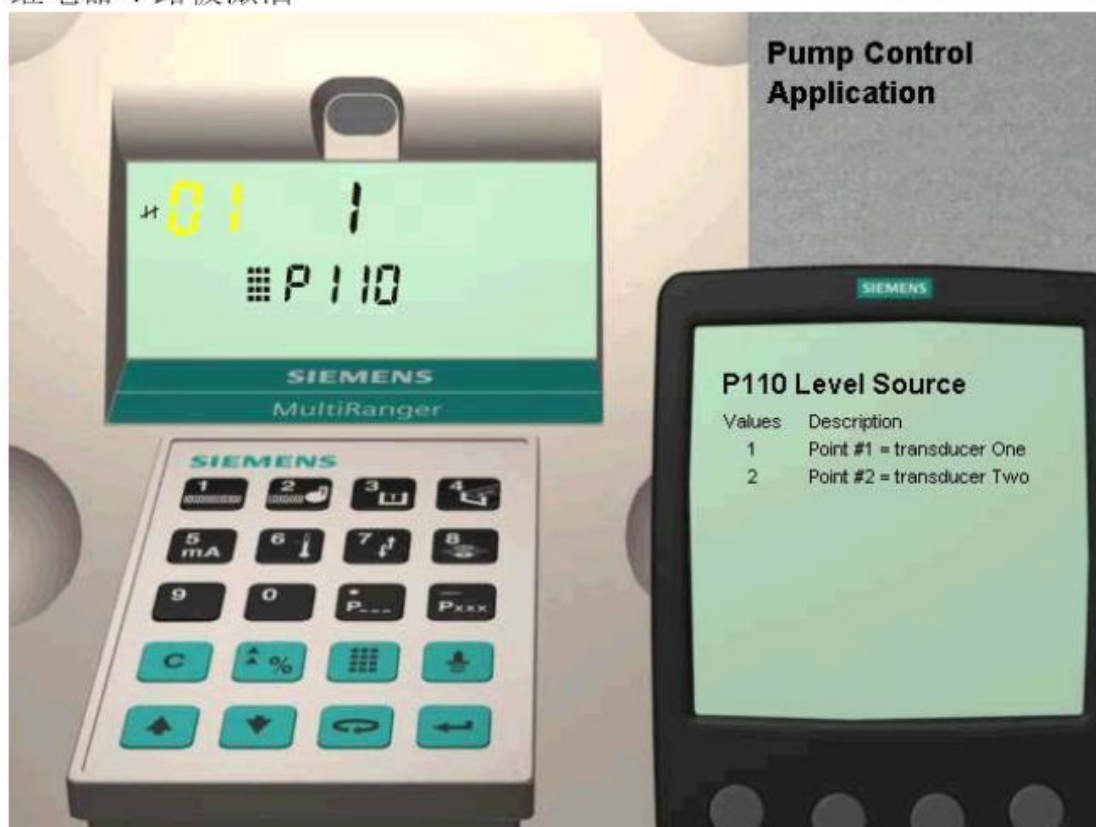
后按  两次，显示



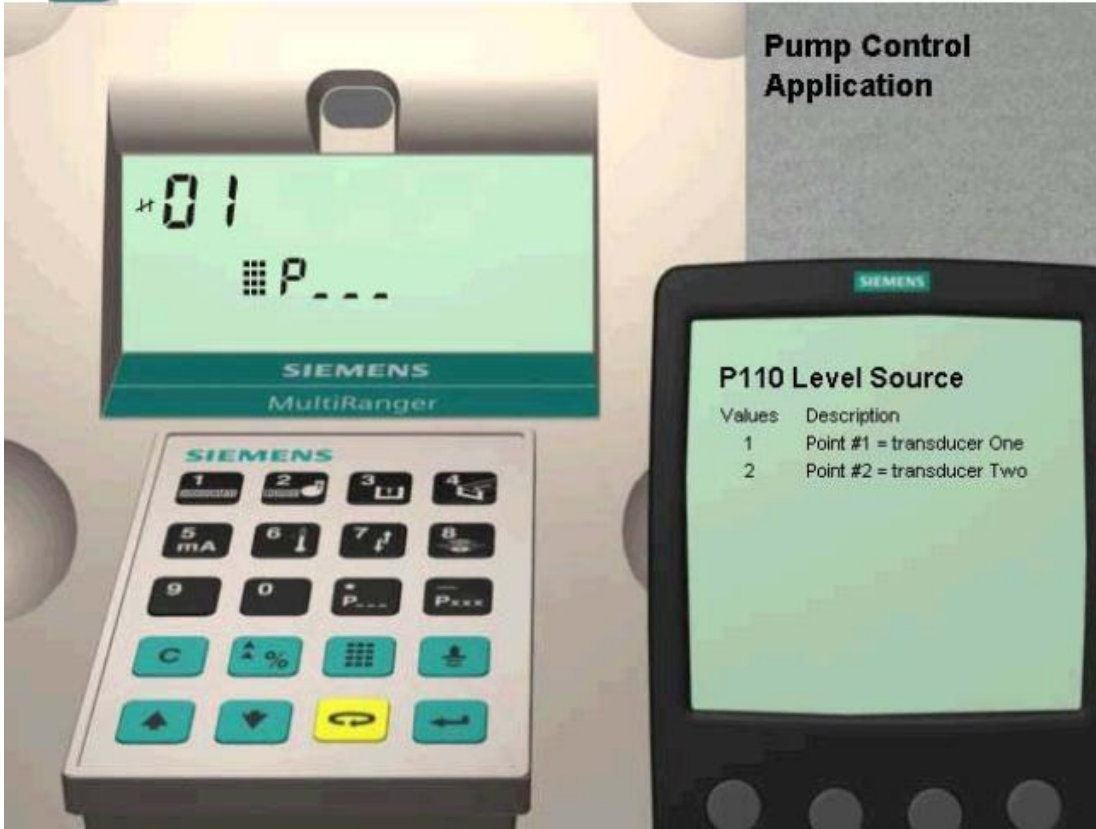
输入参数 110 后，显示




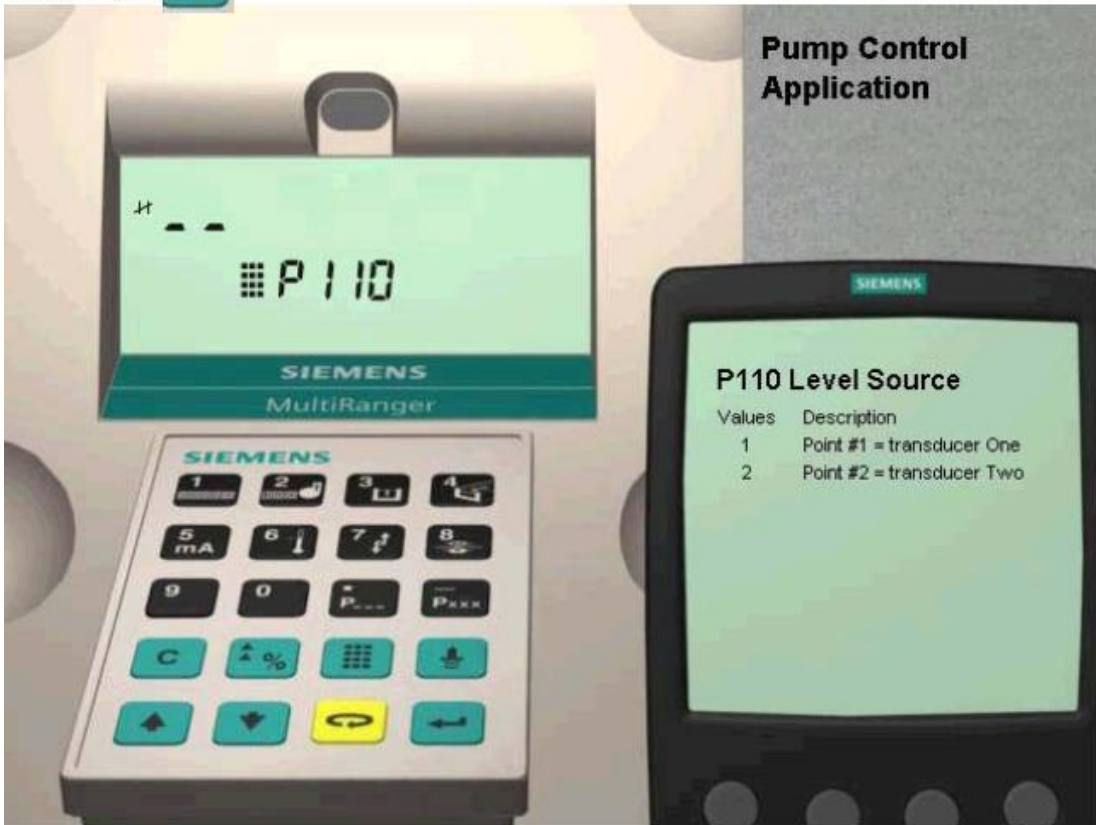
继电器 1 路被激活




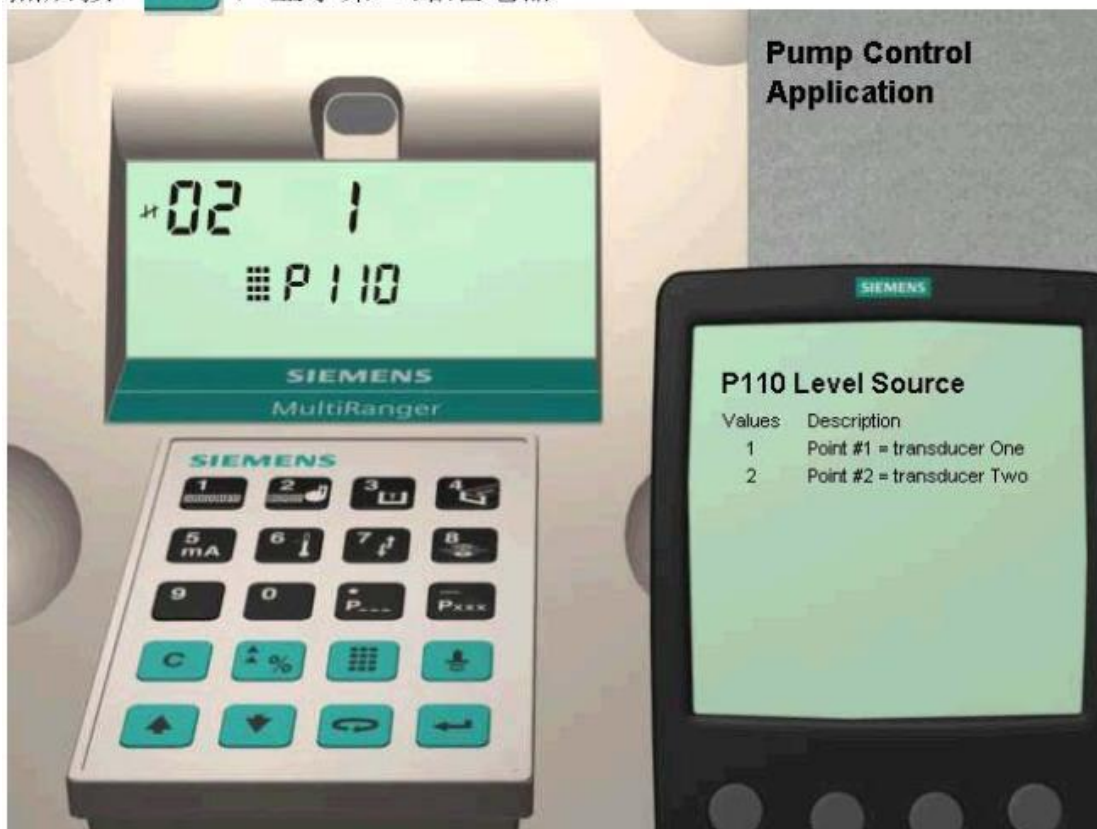
按 



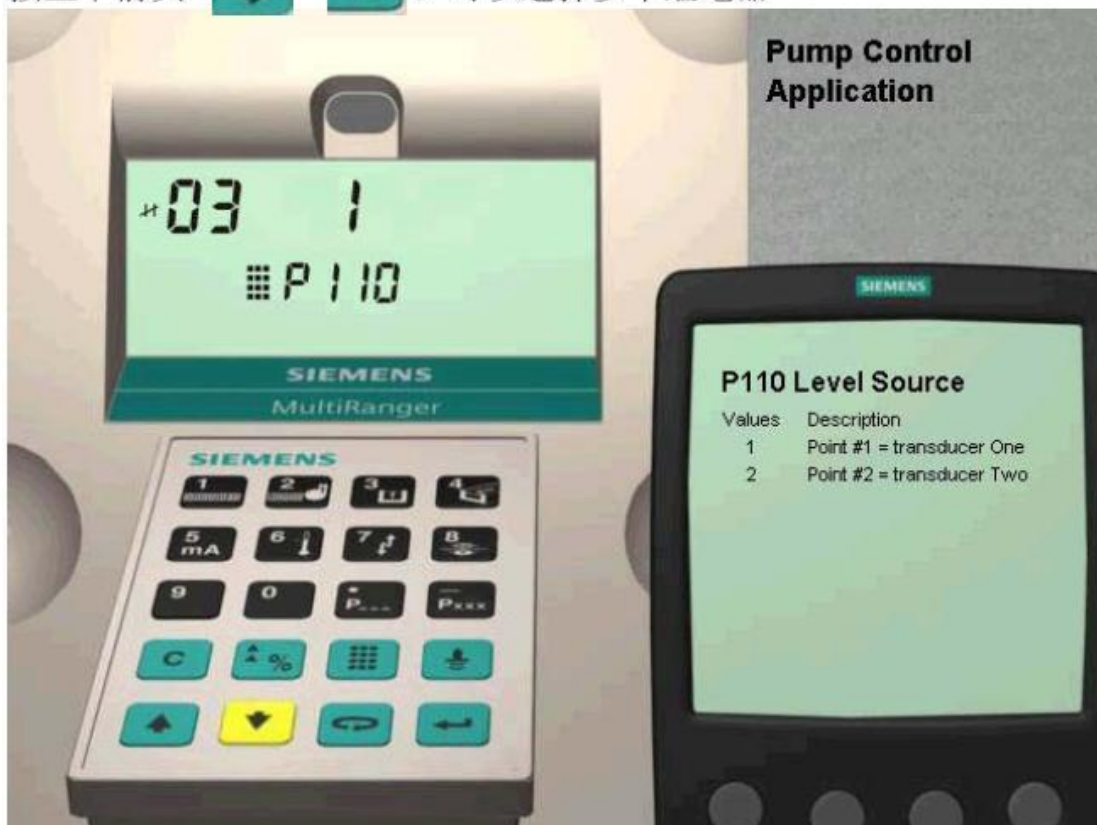
再按一次 



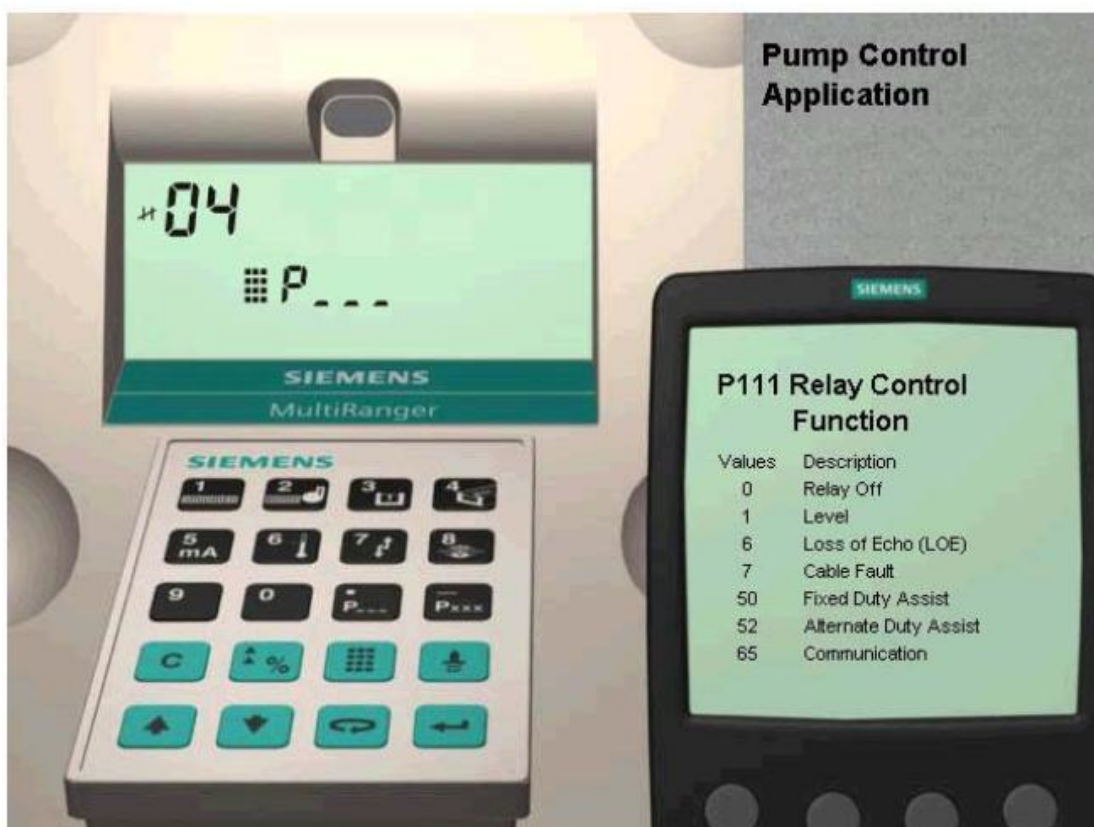
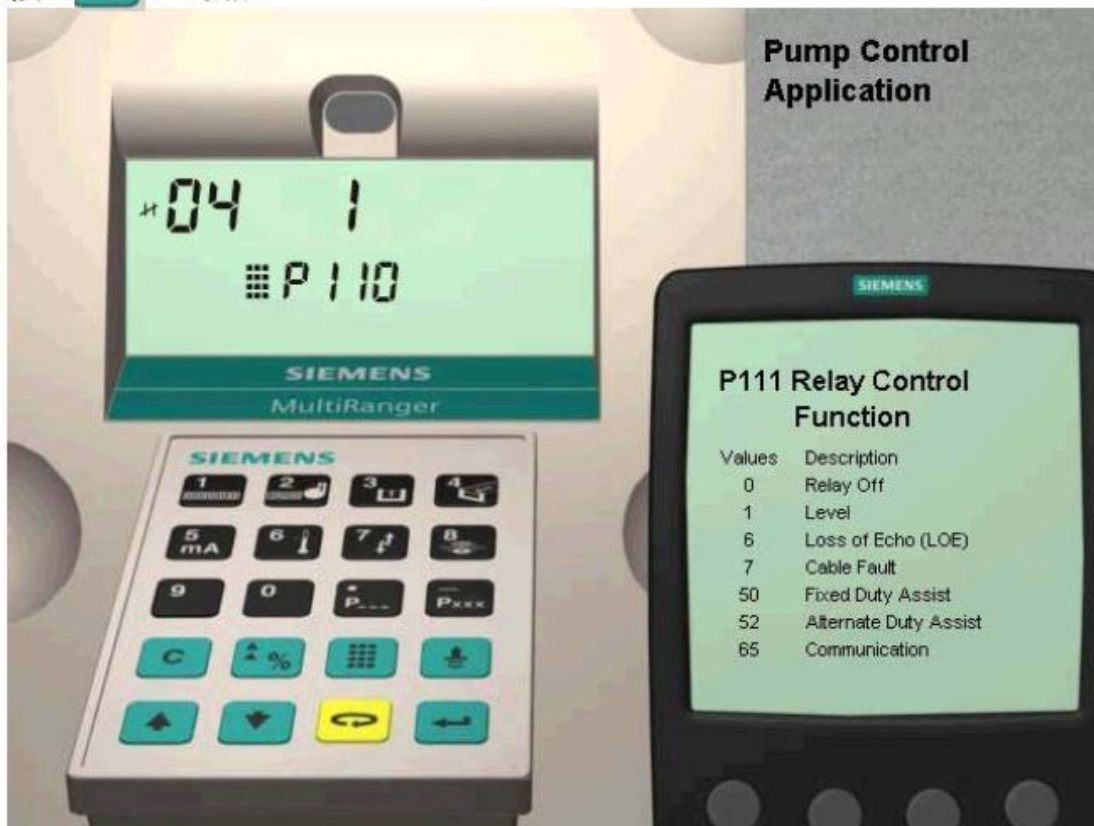
然后按 ，显示第二路继电器



按上下箭头  ，可以选择多个继电器




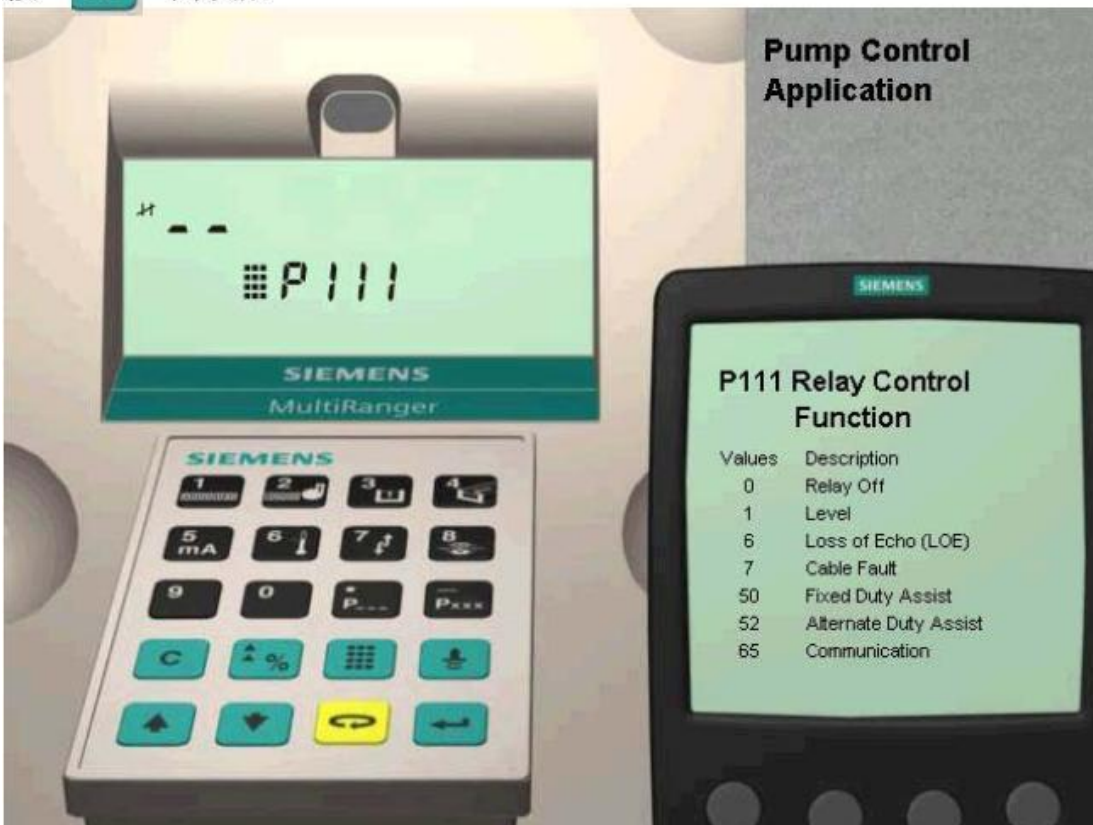
按  三次后



输入 111 后




按  两次后



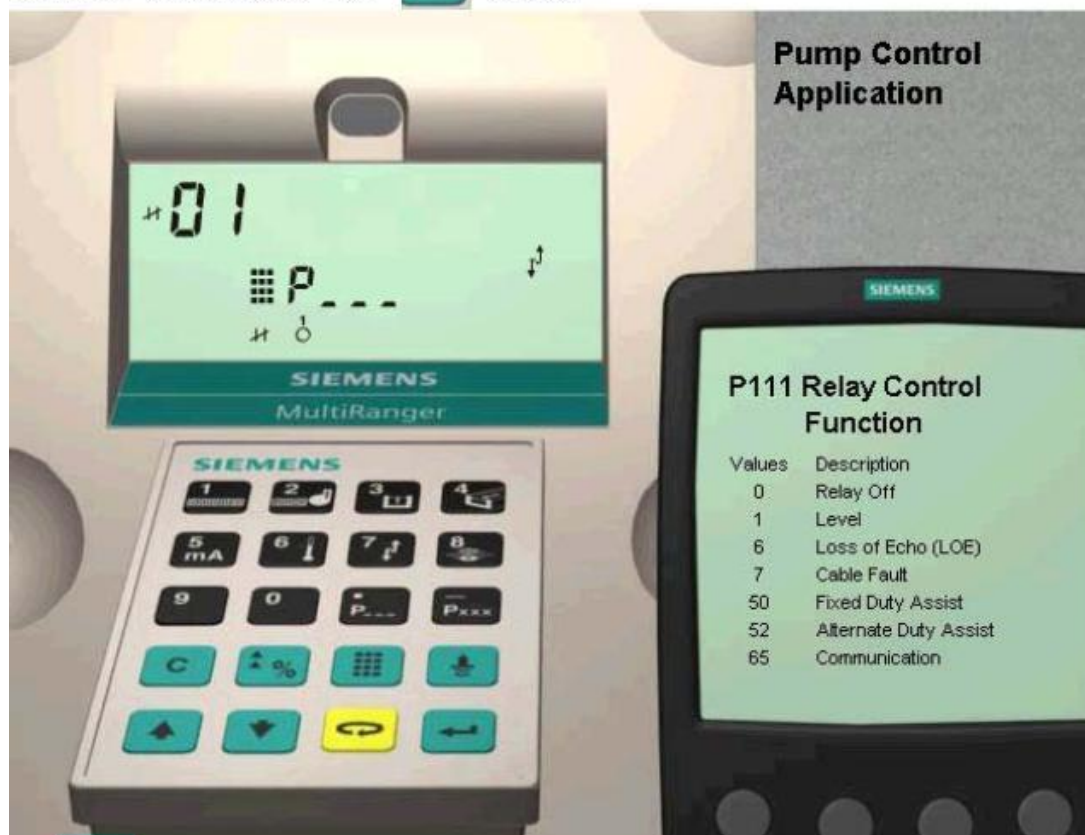
按 ，直到显示



输入 50，按 




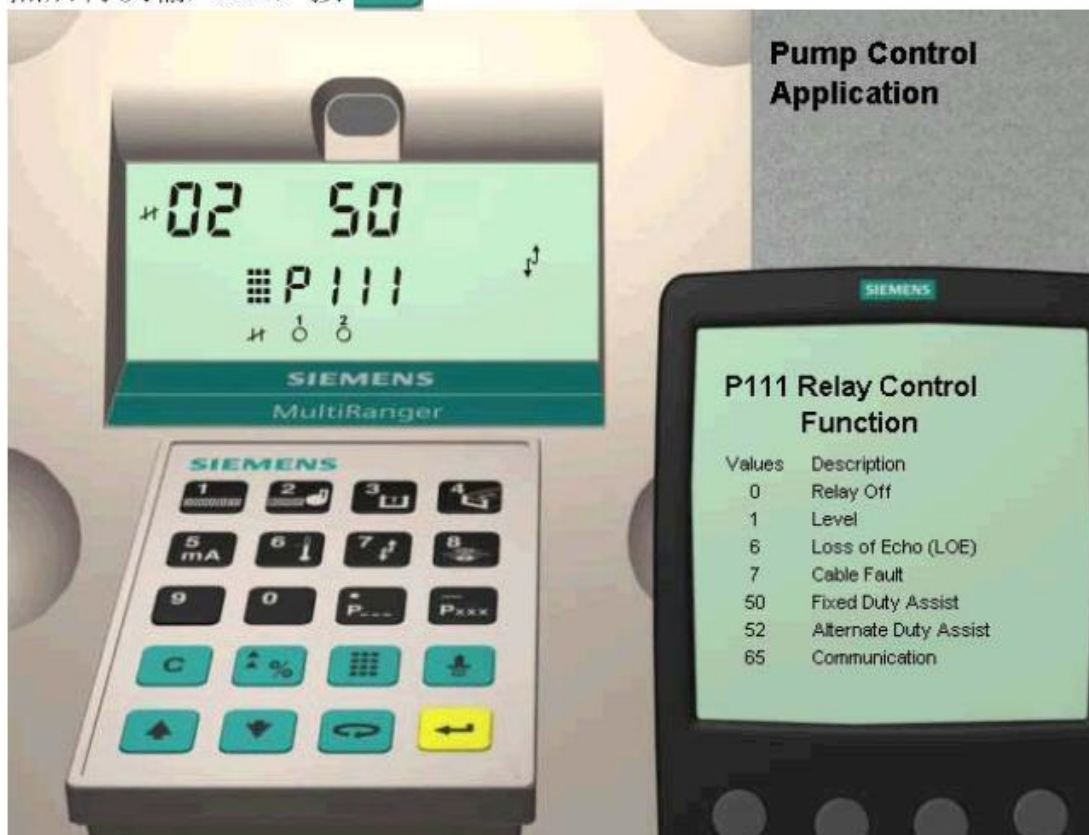
设置第二路继电器，按  两次。




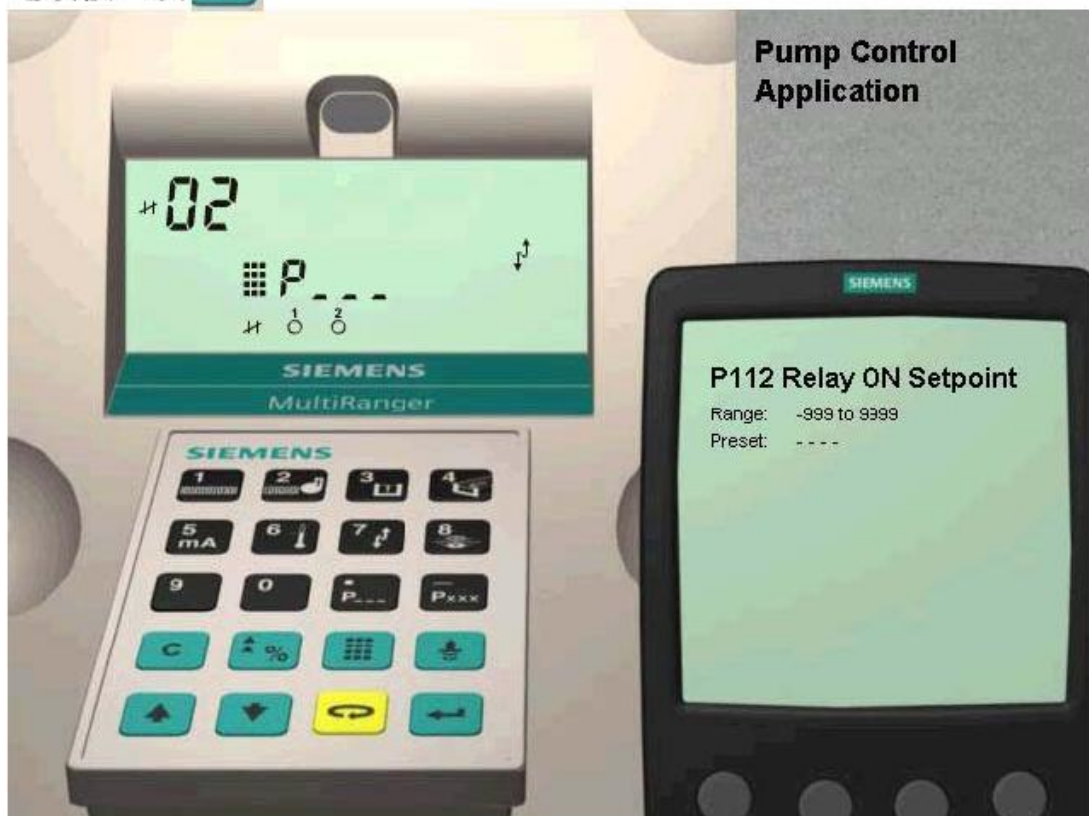
按 



然后再次输入 50，按 




连续按三次 



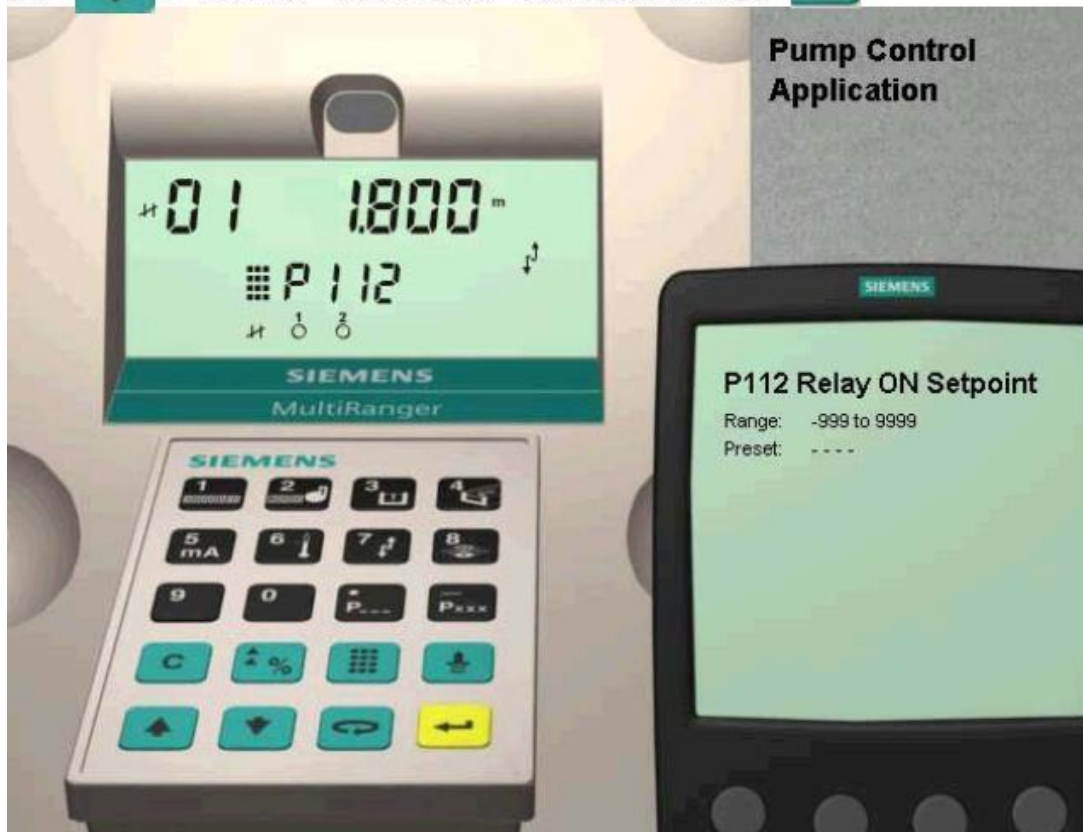
输入 112。



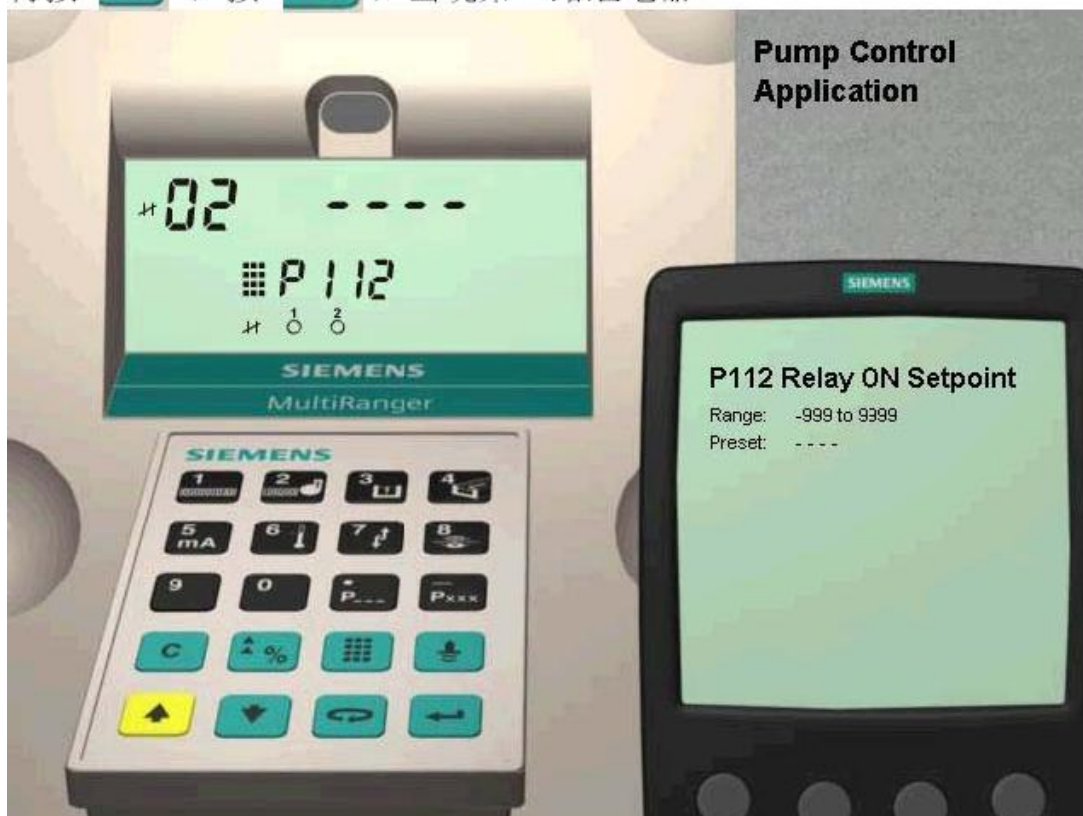
显示的是第二路继电器，现在修改成为第一路继电器，按  2次



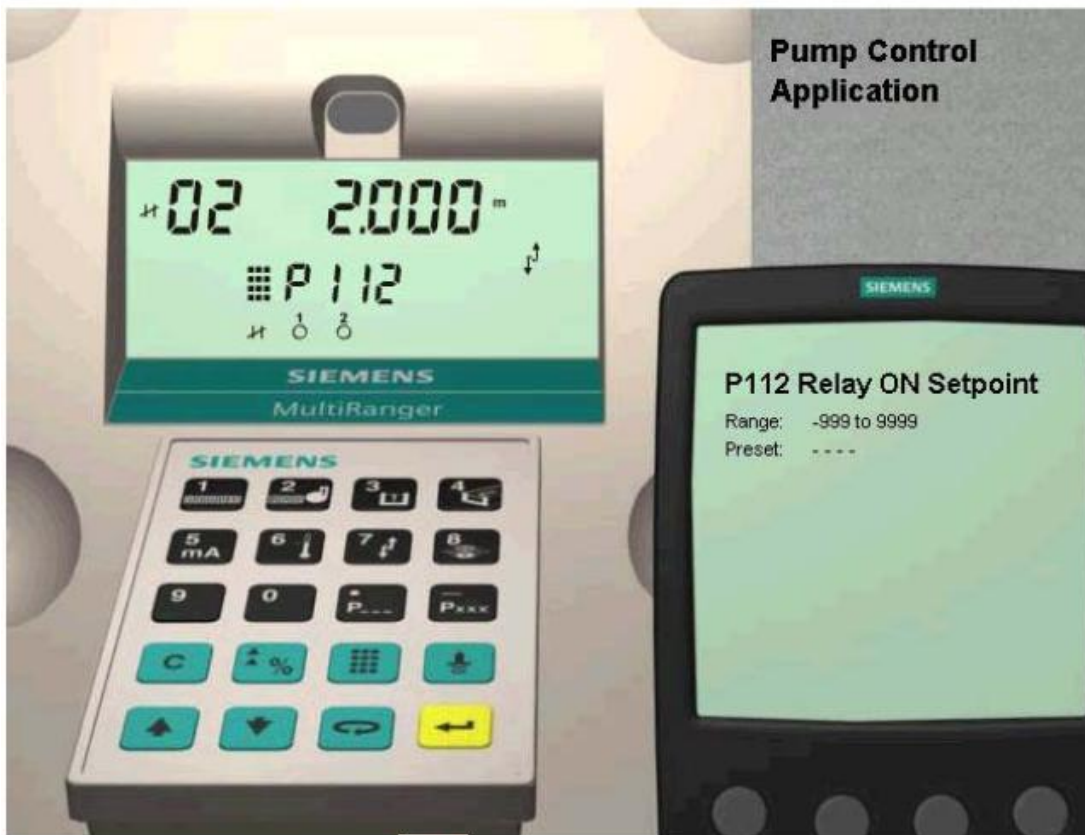
按 ，显示第一路继电器，然后输入 1.8 按 



再按 ，按 ，出现第二路继电器



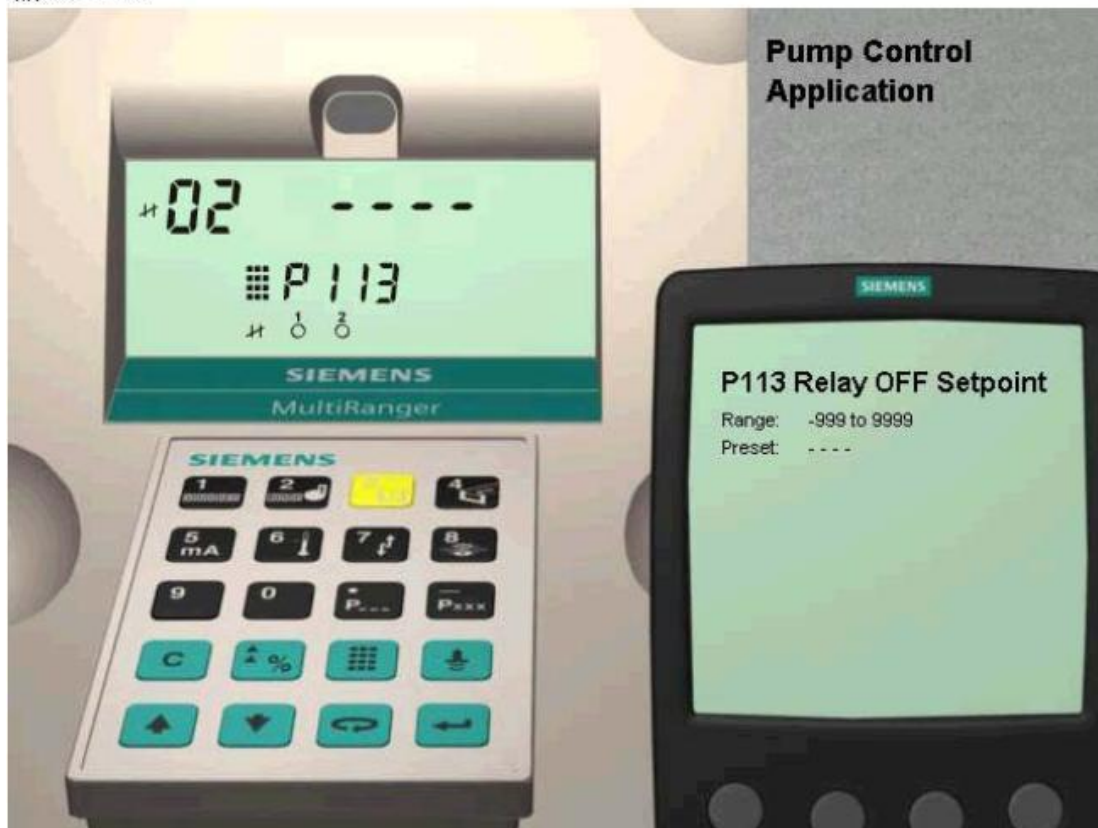
输入 2 米




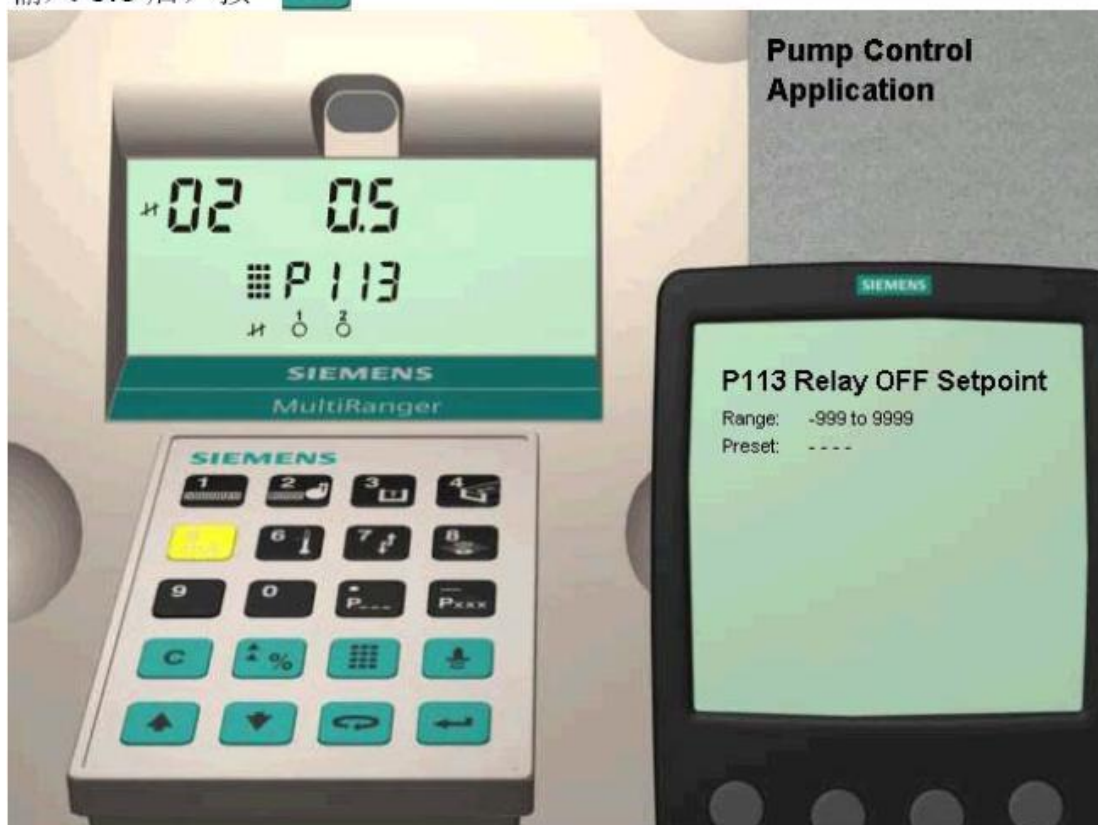
设置继电器关，连续按  3 次



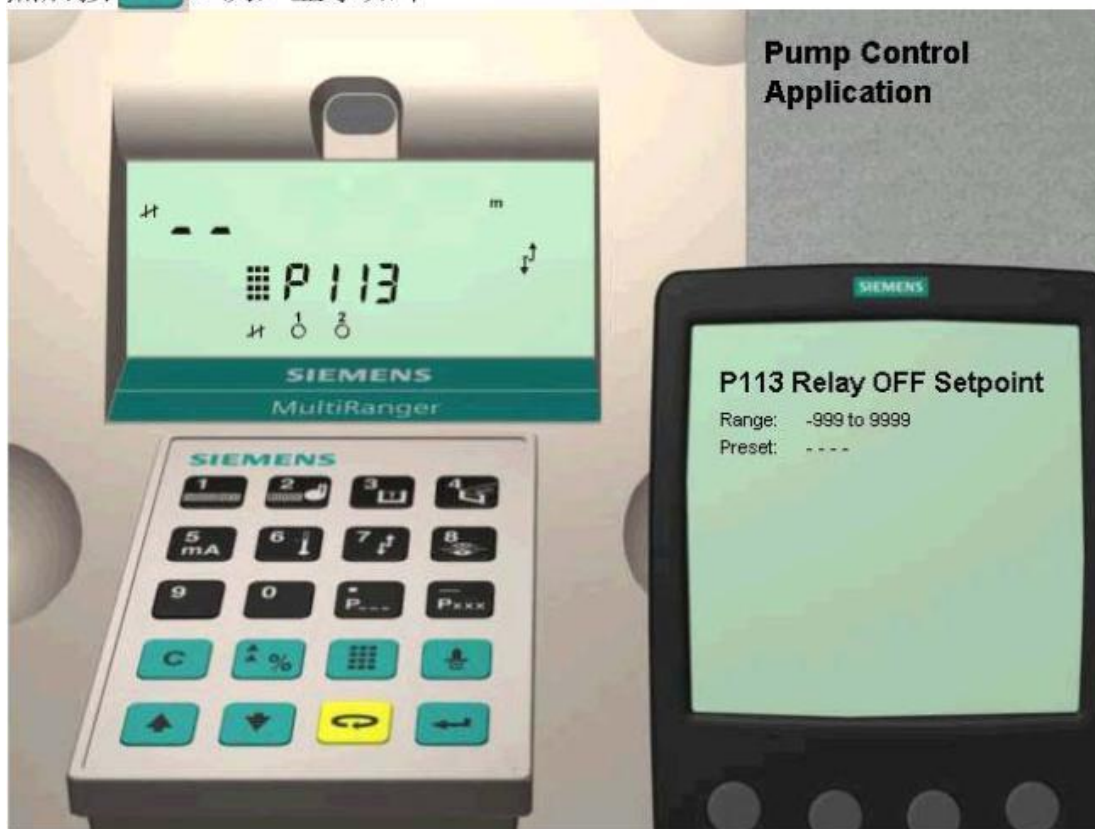
输入 113




输入 0.5 后, 按 



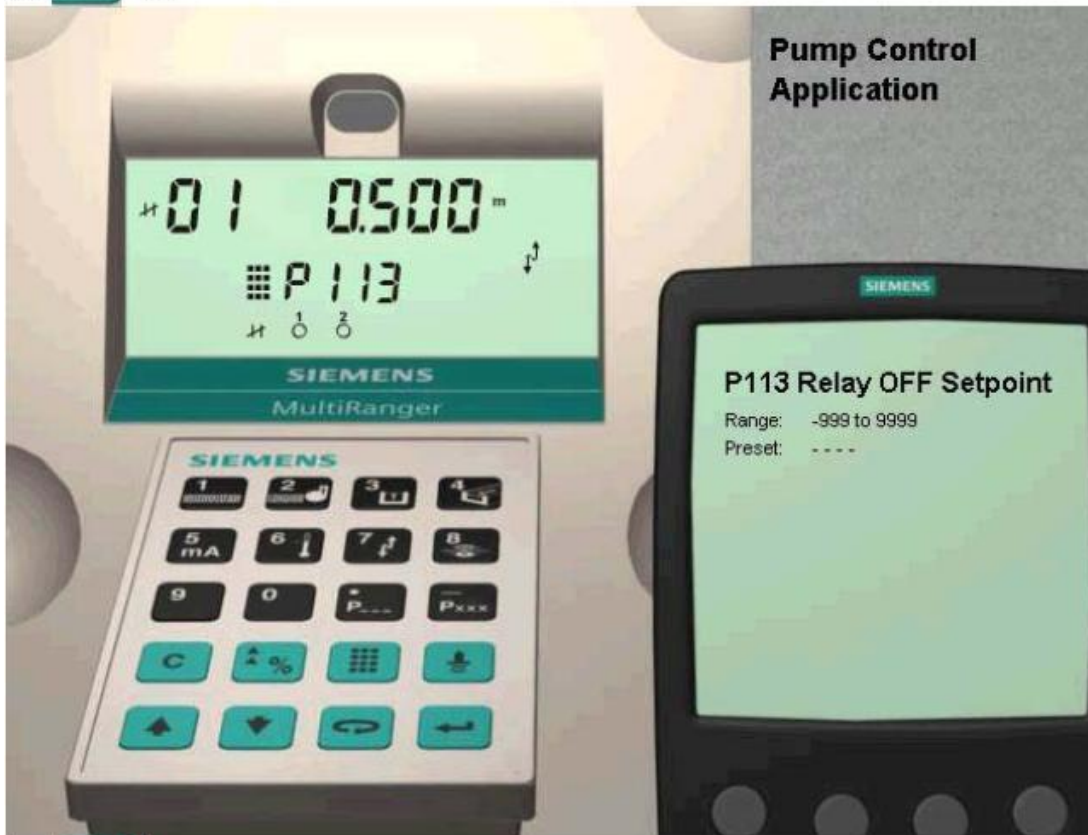
然后按  2次，显示如下



然后按  ，输入 0.5 后



按  后



按 



看液位监视如下：



第五节. 如何设置上下限报警功能



设置第三和第四路继电器



按 



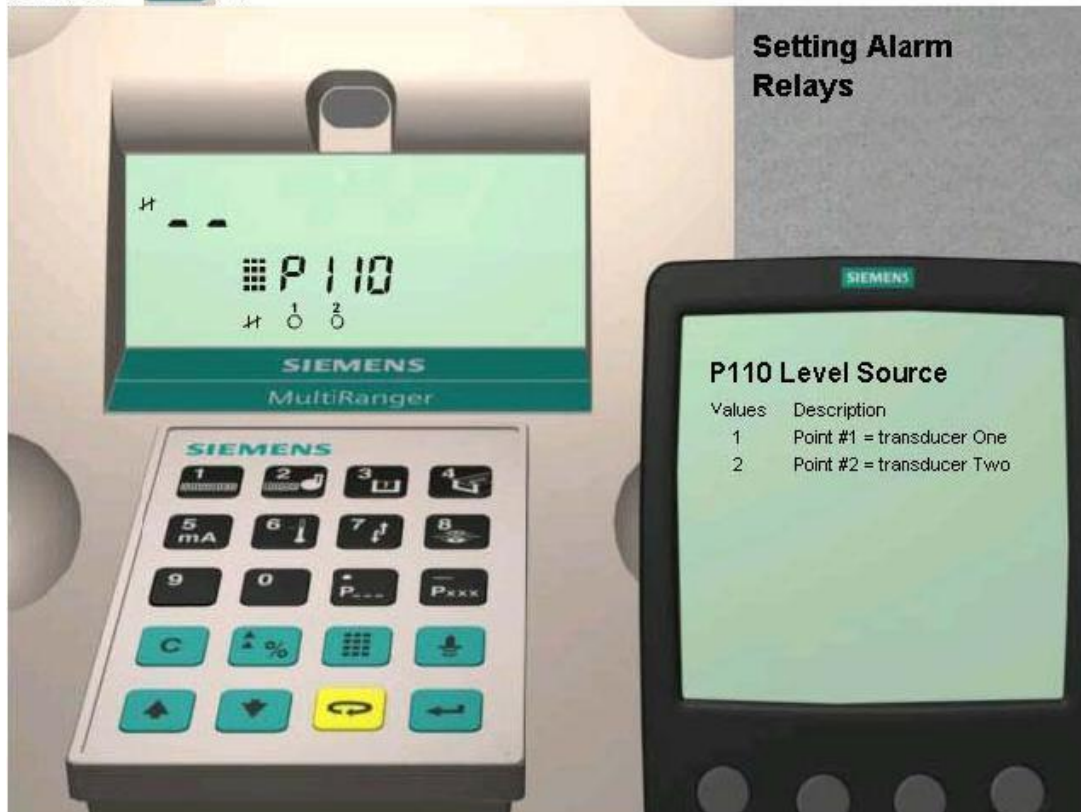
按两次 



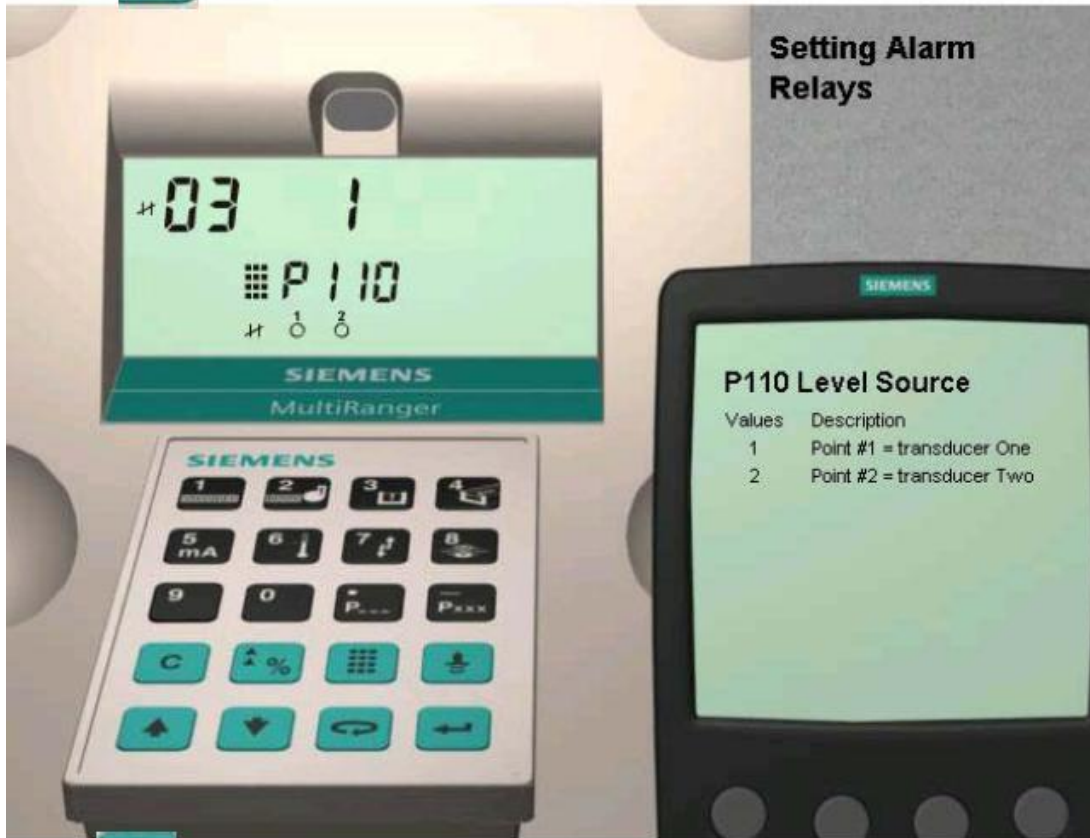
输入 110 后，按 




按两次  后




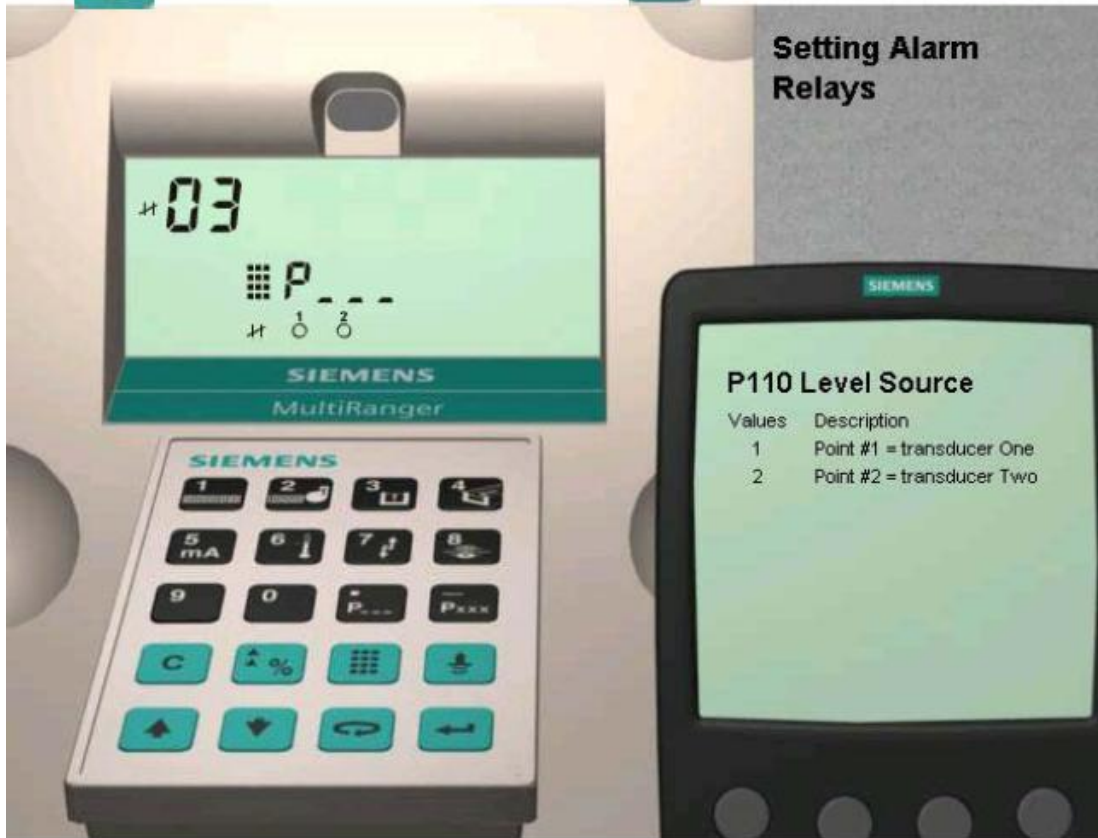
按两次 



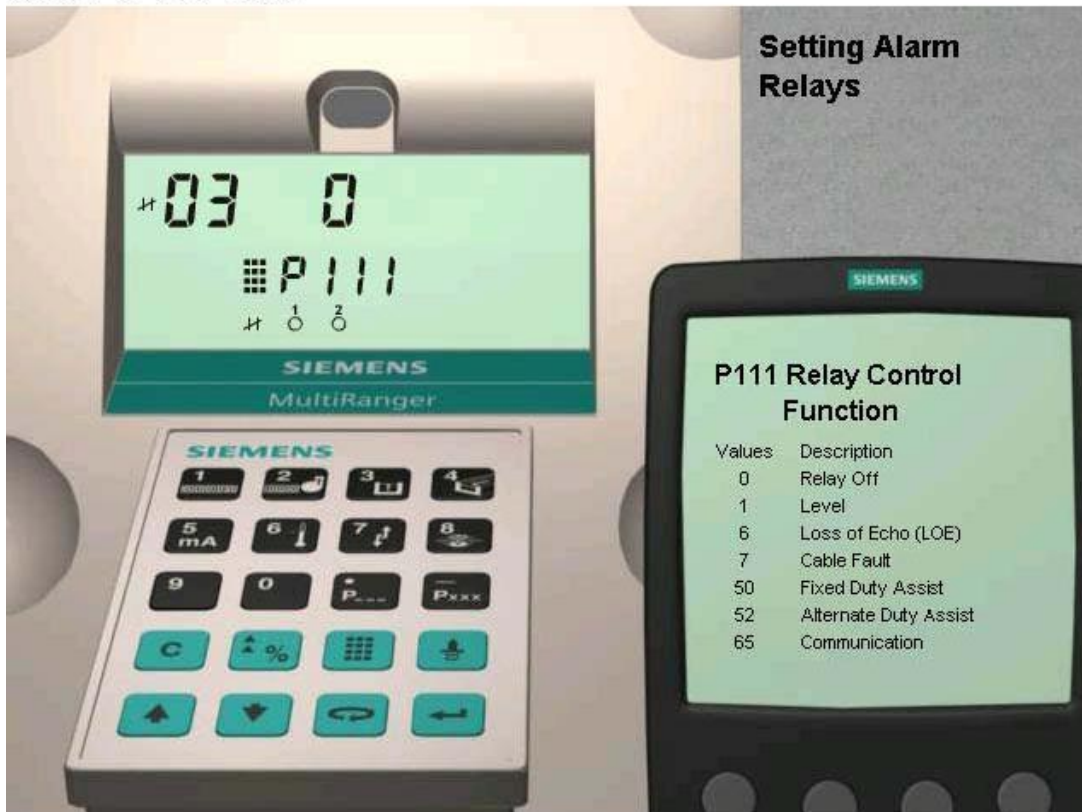
在按  , 进入第四路继电器, 选择 1, 表示物位来源于探头 1



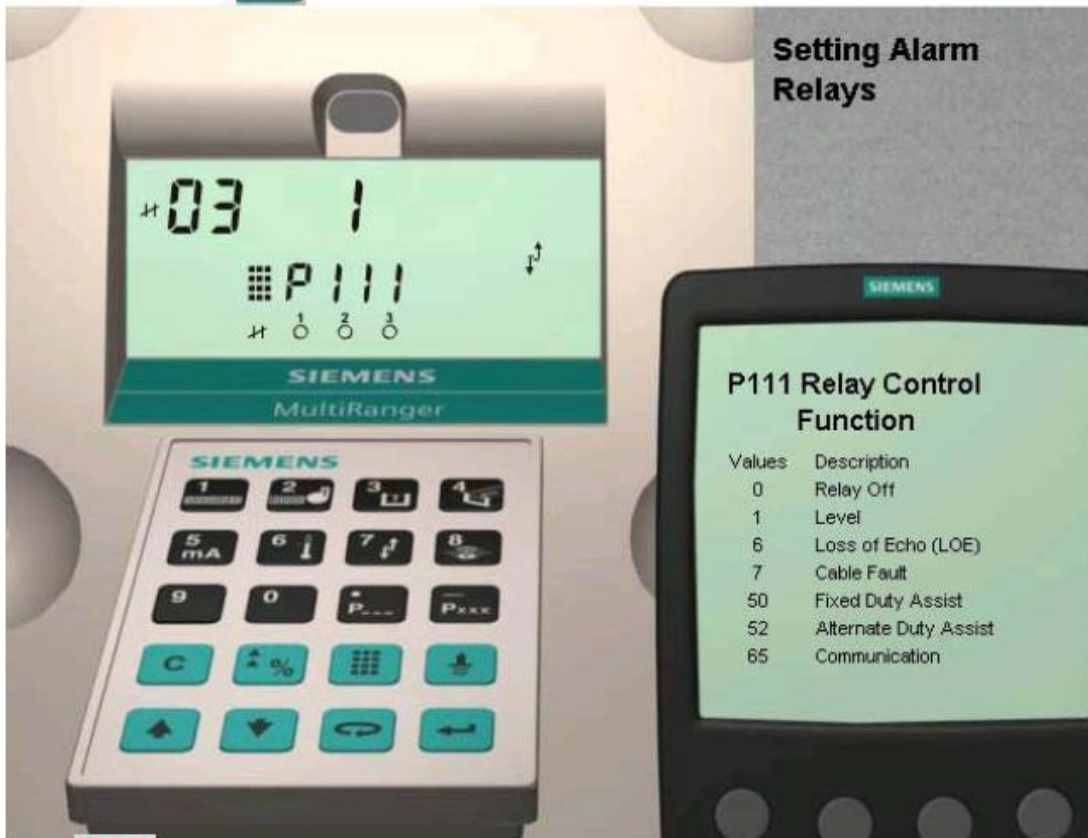
按 ，选择继电器 3，然后按三次 



输入 111 后，显示



输入 1，后按 




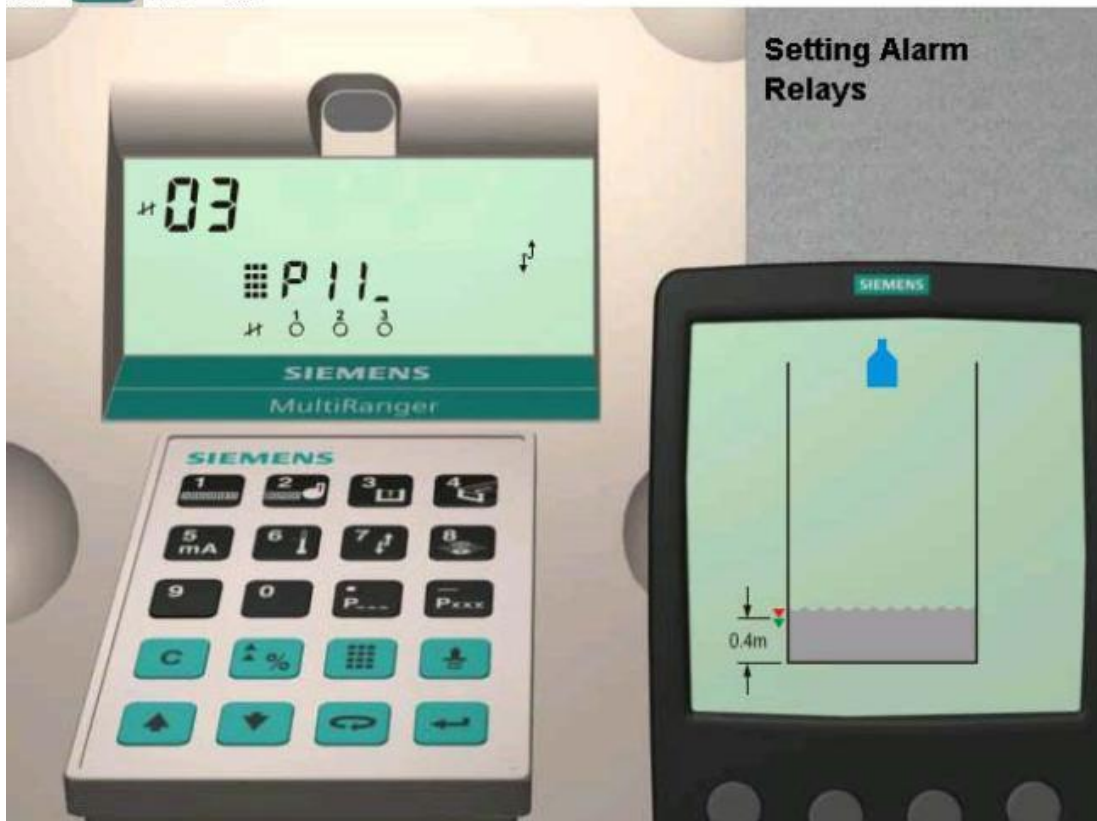
按  后




按两次 ，进入低限报警设置，按 



按  后，输入 112

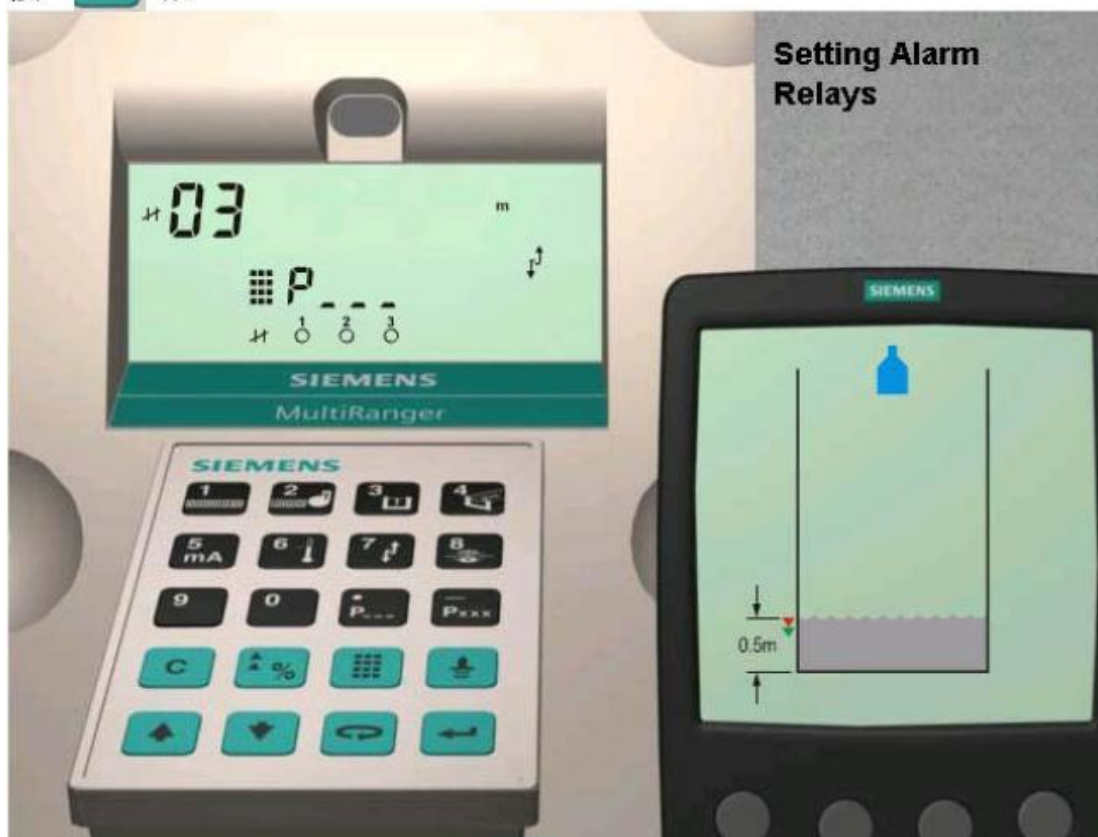





输入 0.4 后，按 



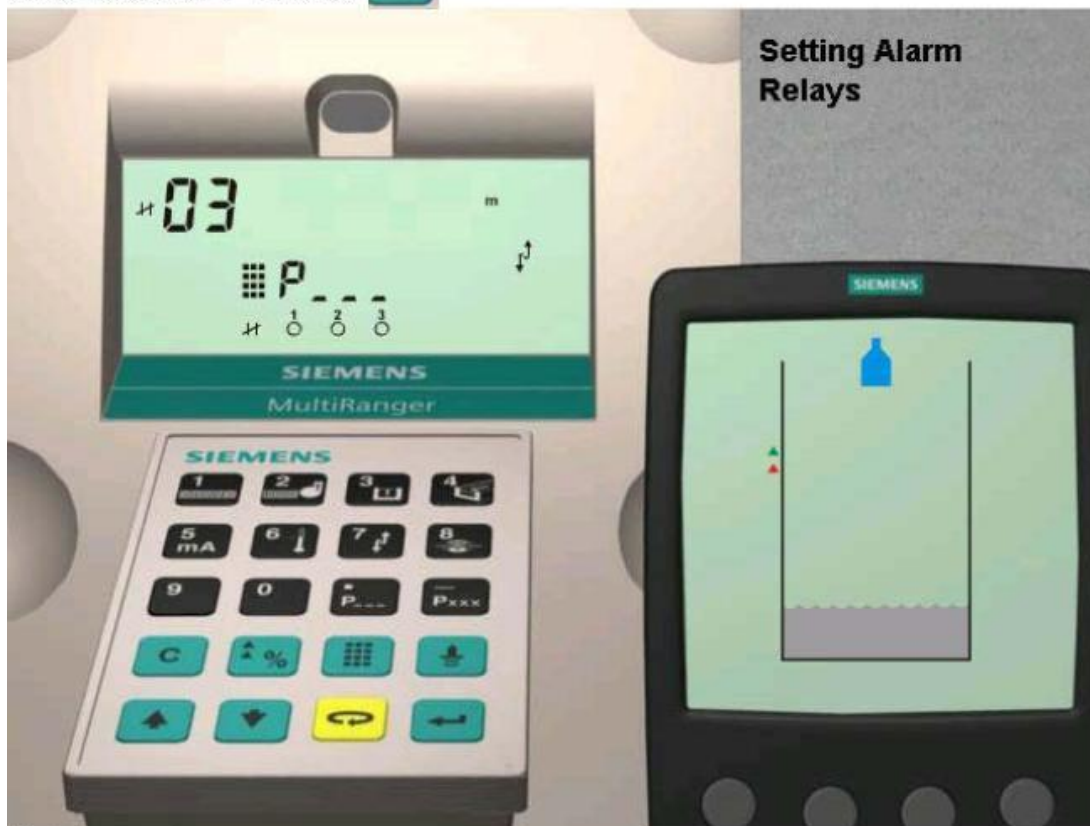
按  后



输入 113 后，再输入 0.5，按 





设置上限报警，首先按 




输入 111 后



按两次 ，按 ，显示如下，进入设置第四路继电器



输入1后，按 




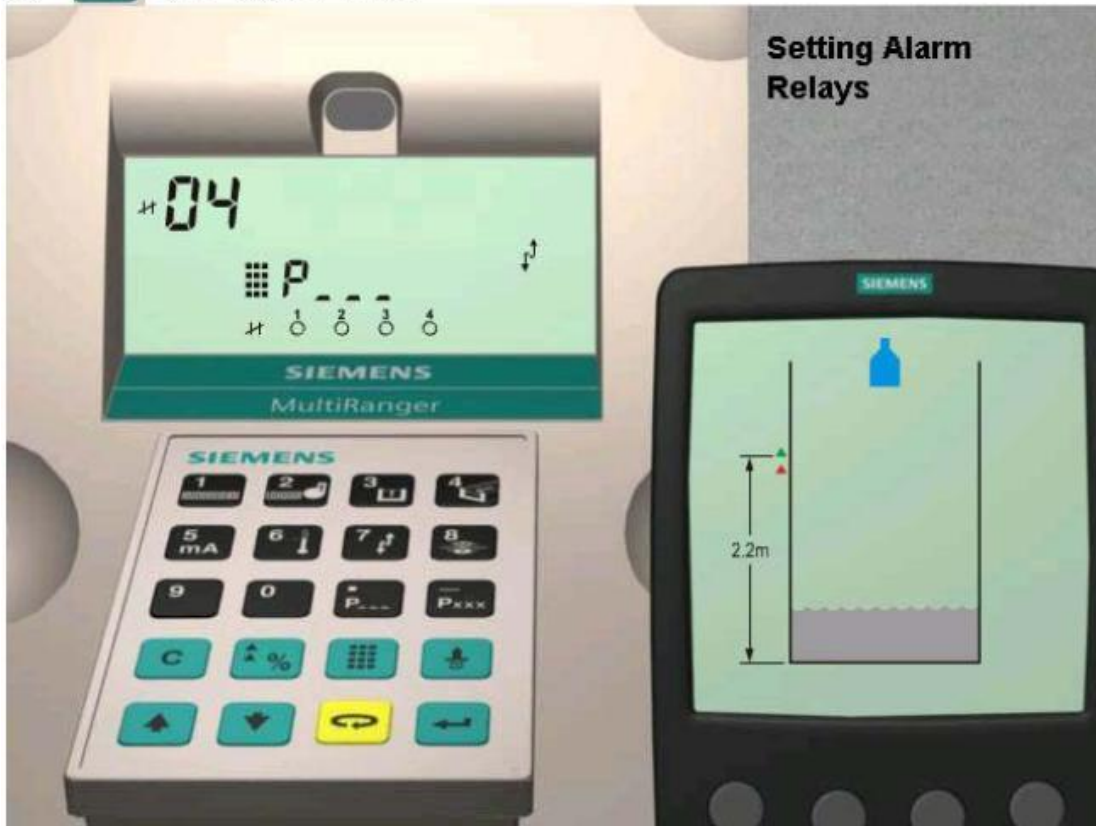
再按 




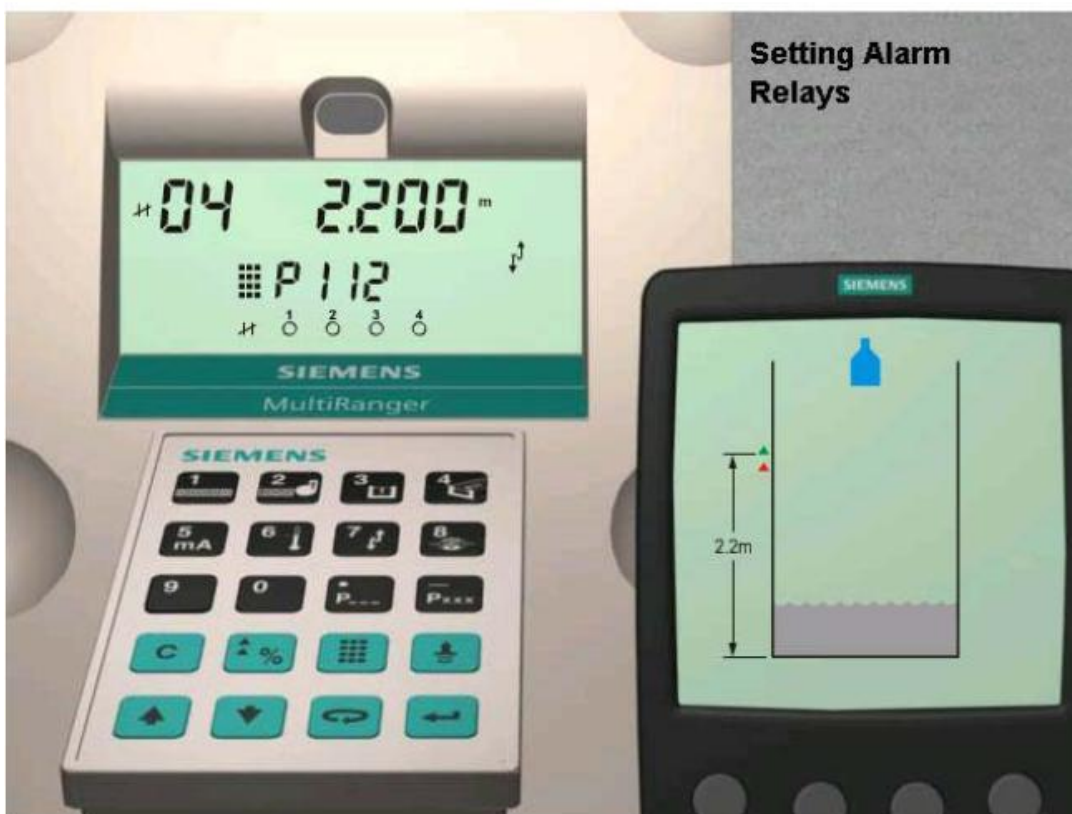
输入三次  后，按 



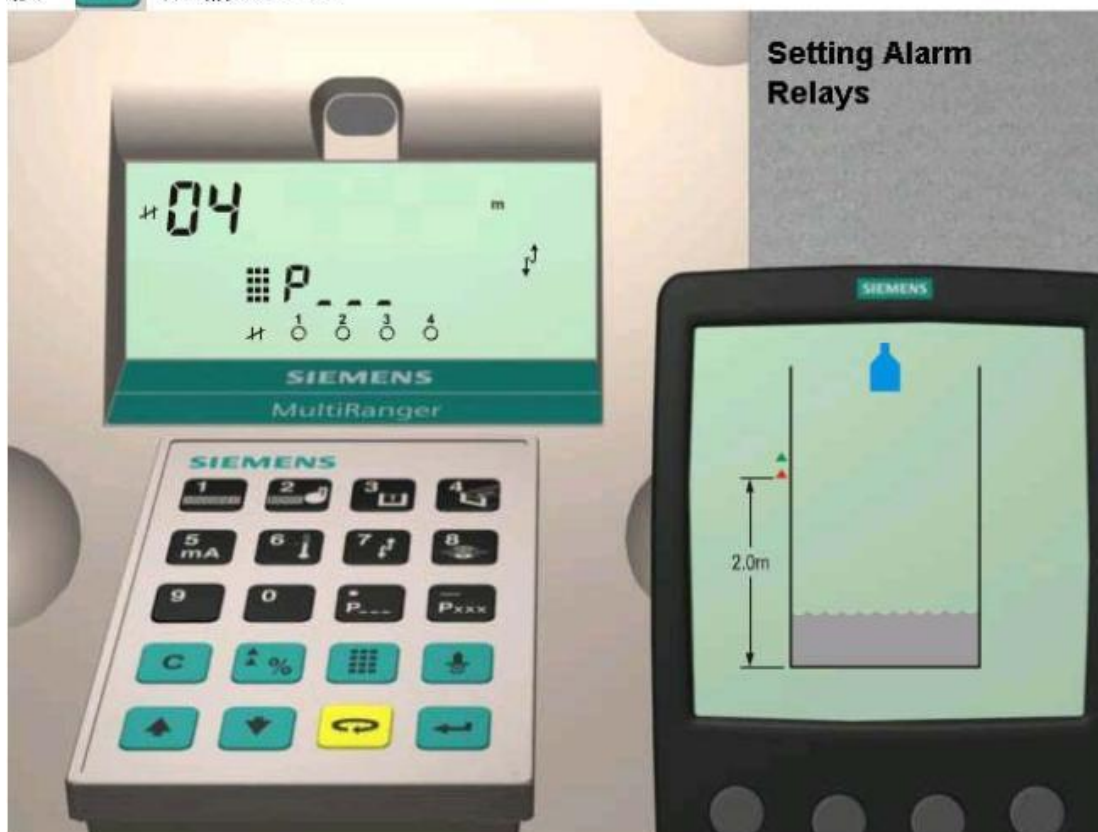
按  后，输入 112 后



输入 2.2, 按 




按  后输入 113



输入 2 后，按 



按  后，退出组态，浏览如下



Setting Alarm Relays



Setting Alarm Relays





以上可以看出报警继电器的开关动作。