

PID_Algorithm

```
# p_  
# i_  
# d_  
# max_  
# min_
```

```
+ PID_Algorithm()  
+ PID_Algorithm()  
+ compute()  
+ set_P()  
+ set_I()  
+ set_D()  
+ set_PID()  
+ get_P()  
+ get_I()  
+ get_D()  
+ set_Limits()  
+ get_Upper()  
+ get_Lower()  
+ ~PID_Algorithm()
```