

# 9312

```
/******#####***/  
/****** ### Self 9312 Braskem RS ### *****/  
/****** ### Se atentar às credenciais da rede Wi-Fi ### *****/  
/******#####***/
```

```
#ifndef _ENV_H
```

```
#define _ENV_H
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```
#define NETWORK_CLIENT "SmartVac Telemetria"//rede wifi
```

```
#define PASSW "procurar_no_gereciador"//senha da rede
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```
#define VOLT_CAL 212 //calibracao do sensor de tensao
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#define VOLT_CAL_S 94 //calibracao do sensor de tensao
```

```
#define VOLT_CAL_TT 208.39 //calibracao do sensor de tensao
```

```
#define CURRENT_CAL 14.28 //calibracao do sensor de corrente
```

```
#define CURRENT_CAL_S 14.28 //calibracao do sensor de corrente
```

```
#define CURRENT_CAL_TT 14.28 //calibracao do sensor de corrente
```

```
#define PIN_CURRENT 32 //pino para a leitura de corrente
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#define PIN_CURRENT_S 36 //pino para a leitura de corrente
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```
#define PIN_CURRENT_TT 39 //pino para a leitura de corrente
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```
#define PIN_TEMPE 16 //pino para a leitura temperatura D5 no hard
```

```
#define PIN_VOLTAGE 33 //pino para a leitura da tensao PIN_VOLTAGE
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#define PIN_VOLTAGE_S 34 //pino para a leitura da tensao PIN_VOLTAGE

#define PIN_VOLTAGE_TT 35 //pino para a leitura da tensao PIN_VOLTAGE

#define EQUIPAMENT_TAG "9312" //tag do equipamento, deve ser fornecido pelo spo
EQUIPAMENT_TAG

#define EQUIPAMENT_TOPIC "v4/matr0521" //topico de envio, fornecido pelo spo
EQUIPAMENT_TOPIC

#define INS_SENSOR "s21004" //endereco sensor de saida

#define RET_SENSOR "s21005" //endereco sensor de retorno

#define SUC_SENSOR "s21008" //endereco sensor de sucção

#define LL_SENSOR "s21009" //endereco sensor de linha de liquido

#define VOLT_SENSOR_R "s21006" //endereco sensor de tensao

#define VOLT_SENSOR_S "s21012" //endereco sensor de tensao

#define VOLT_SENSOR_TT "s21013" //endereco sensor de tensao

#define CURR_SENSOR_R "s21007" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_S "s21014" //endereco sensor de corrente ckt 1

#define CURR_SENSOR_TT "s21015" //endereco sensor de corrente ckt 1

#define BAT_SENSOR_INS "s21022" //endereco sensor de corrente

#define BAT_SENSOR_RET "s21023" //endereco sensor de corrente

#define BAT_SENSOR_SUC "s21024" //endereco sensor de corrente

#define BAT_SENSOR_LL "s21025" //endereco sensor de corrente

#define VIBR_SENSOR_X_SUC "s21016" //endereco sensor de corrente

#define VIBR_SENSOR_Y_SUC "s21017" //endereco sensor de corrente
```

```
#define VIBR_SENSOR_Z_SUC "s21018" //endereco sensor de corrente

#define SENS_TEMP_RET "bc: 57: 29: 0e: 26: 35" //entrada de água

#define SENS_TEMP_INSU "bc: 57: 29: 0e: 19: e0" // saída de água

#define SENS_TEMP_LL "bc: 57: 29: 0e: 19: 5b" //descarga ckt 1

#define SENS_TEMP_SUC "bc: 57: 29: 0e: 19: 2c" //sucção ckt 1

#endif
```

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