| | |
|---|---|
| **SISTEMA:** | **EMSA-3/ERAA** |
| **NOMENCLATURA:** | **ESTAÇÃO METEOROLÓGICA DE SUPERFÍCIE AUTOMÁTICA CLASE 3 ASSOCIADA À UMA ESTAÇÃO DE RADIOFUSÃO AUTOMÁTICA DE AERÓDROMO** |
| **MODELO / PN_LHA:** | **SH-10 ERAA** |
| **FABRICANTE:** | **HOBECO** |
| **NUPAC** | **00132/1/SMET/2021** |

| SENSOR / MÓDULO | GRANDEZA | MODELO / PN | FABRICANTE | MODELO / PN ALTERNADO 1 | FABRICANTE | MODELO / PN ALTERNADO 2 | FABRICANTE | MODELO / PN ALTERNADO 3 | FABRICANTE | MODELO / PN ALTERNADO 4 | FABRICANTE | MODELO / PN ALTERNADO 5 | FABRICANTE | MODELO / PN ALTERNADO 6 | FABRICANTE | MODELO / PN ALTERNADO 7 | FABRICANTE | MODELO / PN ALTERNADO 8 | FABRICANTE |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| REGISTRADOR DE DADOS ("DATA LOGGER") / PROCESSADOR | --- | QML101 | Vaisala | QML102 | Vaisala | QML201 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SISTEMA DE PROCESSAMENTO E VISUALIZAÇÃO DE DADOS | --- | CDU / MIDAS IV | Vaisala | CDU A / MIDAS IV | Vaisala | CDU B / MIDAS IV | Vaisala | CDU / AVIMET | Vaisala | CDU A / AVIMET | Vaisala | CDU B / AVIMET | Vaisala | --- | --- | --- | --- | --- | --- |
| ANEMÔMETRO (CABECEIRA PRINCIPAL) | DIREÇÃO DO VENTO | WMT703 | Vaisala | WAV151 | Vaisala | WMS301 | Vaisala | WMS302 | Vaisala | WS425 | Vaisala | WMT702 | Vaisala | 6960-034 | Met One | --- | --- | --- | --- |
| | VELOCIDADE DO VENTO | | | WAA151 | Vaisala | | | | | | | | | | | | | | |
| ANEMÔMETRO (CABECEIRA SECUNDÁRIA) | DIREÇÃO DO VENTO | WMT703 | Vaisala | WAV151 | Vaisala | WMS301 | Vaisala | WMS302 | Vaisala | WS425 | Vaisala | WMT702 | Vaisala | 6960-034 | Met One | --- | --- | --- | --- |
| | VELOCIDADE DO VENTO | | | WAA151 | Vaisala | | | | | | | | | | | | | | |
| SENSOR DE TEMPERATURA | TEMPERATURA | HMP155 | Vaisala | HMP-45 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SENSOR DE UMIDADE RELATIVA (UR) | UMIDADE RELATIVA (UR) | | | | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BARÔMETRO PRINCIPAL | PRESSÃO ATMOSFÉRICA | PTB330 | Vaisala | PTB220 | Vaisala | PTB100(A) | Vaisala | PTB110 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BARÔMETRO RESERVA | PRESSÃO ATMOSFÉRICA | PTB330 | Vaisala | PTB220 | Vaisala | PA 50 | Vaisala | PA-11 | Vaisala | M2236A | MK.2 | MSB780(X) | MicroStep-MIS | 7223 / 7223-05A | RUSKA | 370 | SETRA | PA-21 | VAISALA |
| SENSOR DE DESCARGA ATMOSFÉRICAS | DESCARGA ATMOSFÉRICA | SA20M | Vaisala | TSS928 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PLUVIÔMETRO | PLUVIOSIDADE | RG13 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SENSOR DE VISIBILIDADE VERTICAL | VISIBILIDADE VERTICAL | CL31 | Vaisala | CT25K | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SENSOR DE VISIBILIDADE HORIZONTAL | VISIBILIDADE HORIZONTAL | LT31 | Vaisala | MITRAS RVR | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SENSOR DE LUMINOSIDADE DE FUNDO | LUMINOSIDADE DE FUNDO | LM21 | Vaisala | LM 11 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SENSOR DE TEMPO DE PRESENTE | TEMPO PRESENTE | PWD22 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| KIT SOLAR | PAINEL SOLAR 65W | ST-M65 | SUN HOME | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| TRANSCEPTOR VHF | --- | TR-810 | JOTRON | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SINTETIZADOR DE VOZ | --- | AUD211M | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ANTENA UHF | --- | CA420Y+-N | WELOTEC | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ANTENA VHF | ANTENA VHF 118...144MHz | 226208 | Vaisala | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |