VAISALA

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# 露点変換器(低露点計測用) DMT344 選定明細書

| 項目 | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | **露点変換器 (高圧用プローブタイプ)** | **DMT340** | **4** | | **0** | | | | | | | | | | | | | | **1** | | | | | **A** | **0** |
| 1 | **変換器** | **DMT344** | 4 | | | | | | | | | | | | | | | | | | | | | | |
| 2 | プローブケーブル長 | 2m | | H | | | | | | | | | | | | | | | | | | | | | |
| | | 5m | | J | | | | | | | | | | | | | | | | | | | | | |
| | | 10m | | K | 0 | | | | | | | | | | | | | | | | | | | | |
| 4 | 出力項目 | 露点＋ppm＋混合比 (温度範囲、-40...+80℃の場合) | | | | A | | | | | | | | | | | | | | | | | | | |
| | | 露点＋ppm＋混合比＋湿度＋温度 (温度範囲、0...+80℃の場合) | | | | B | | | | | | | | | | | | | | | | | | | |
| 5 | ディスプレイ | なし | | | | | **0** | | | | | | | | | | | | | | | | | | |
| | | あり(キーパッドにより設定変更可能) | | | | | **1** | | | | | | | | | | | | | | | | | | |
| 6 | 電源供給 | DC電源用絶縁タイプ(10... 35VDC) | | | | | | B | | | | | | | | | | | | | | | | | |
| | | AC電源用ユニット(100... 240VAC) | | | | | | C | | | | | | | | | | | | | | | | | |
| 7 | アナログ出力 | 4... 20 mA | | | | | | | 1 | | | | | | | | | | | | | | | | |
| | | 0... 20 mA | | | | | | | 2 | | | | | | | | | | | | | | | | |
| | | 0... 1V | | | | | | | 3 | | | | | | | | | | | | | | | | |
| | | 0... 5 V | | | | | | | 4 | | | | | | | | | | | | | | | | |
| | | 0... 10 V | | | | | | | 5 | | | | | | | | | | | | | | | | |
| | アナログ出力項目 | Ch3のアナログ出力 なし | | | | | | | | | | **A** | | | | | | | | | | | | | |
| | Ch1-Ch3 | 露点/霜点(Td/f) -80…+20℃ | | | | | | | | B | B | **B** | | | | | | | | | | | | | |
| | | 露点/霜点(Td/f) -60…+20℃ | | | | | | | | C | C | **C** | | | | | | | | | | | | | |
| | | 露点/霜点(Td/f) -50…+50℃ | | | | | | | | D | D | **D** | | | | | | | | | | | | | |
| | | 温度(T) 0...+80℃ | | | | | | | | E | E | **E** | | | | | | | | | | | | | |
| | | PPMv 0…1000ppm | | | | | | | | G | | | | | | | | | | | | | | | |
| | | PPMw 0…1000ppm | | | | | | | | H | | | | | | | | | | | | | | | |
| | | 混合比(x) 0…30g/kg d.a. | | | | | | | | J | J | **J** | | | | | | | | | | | | | |
| | | 相対湿度(RH) 0...100%RH | | | | | | | | K | K | **K** | | | | | | | | | | | | | |
| | 特別設定 項目: | Ch1_____ Ch2_____ (オプション)Ch_____ | | | | | | | | X | X | **X** | | | | | | | | | | | | | |
| | 範囲: | Ch1_____ Ch2_____ (オプション)Ch_____ | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | **Ch1** | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | | **Ch2** | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | **Ch3(オプションがない場合はA)** | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 使用圧力設定 | 1bar | | | | | | | | | | | 1 | | | | | | | | | | | | |
| | | 3bar | | | | | | | | | | | 2 | | | | | | | | | | | | |
| | | 5bar | | | | | | | | | | | 3 | | | | | | | | | | | | |
| | | 7bar | | | | | | | | | | | 4 | | | | | | | | | | | | |
| | | 9bar | | | | | | | | | | | 5 | | | | | | | | | | | | |
| | 特別設定: | (max:50bar) | | | | | | | | | | | X | | | | | | | | | | | | |
| 12 | 単位 | ℃(摂氏) | | | | | | | | | | | | A | | | | | | | | | | | |
| | | ℉(華氏) | | | | | | | | | | | | B | | | | | | | | | | | |
| 13 | モジュール1 | なし | | | | | | | | | | | | | 0 | | | | | | | | | | |
| | | リレー出力 | | | | | | | | | | | | | 1 | | | | | | | | | | |
| | | RS485インターフェース | | | | | | | | | | | | | 2 | | | | | | | | | | |
| | | LANインターフェイス(RJ45 2mケーブル付き) | | | | | | | | | | | | | 4 | | | | | | | | | | |
| | | WLANインターフェイス(アンテナ付き) | | | | | | | | | | | | | 5 | | | | | | | | | | |
| | | データロガー | | | | | | | | | | | | | 6 | | | | | | | | | | |
| 14 | モジュール2 | なし | | | | | | | | | | | | | | 0 | | | | | | | | | |
| | | リレー出力 | | | | | | | | | | | | | | 1 | | | | | | | | | |
| | | Ch3アナログ出力 **注)項目10でA以外を選択した場合は、選択要** | | | | | | | | | | | | | | 3 | | | | | | | | | |
| | | データロガー **注)項目13にてデータロガーを選択した場合は、選択不要** | | | | | | | | | | | | | | 6 | | | | | | | | | |
| 15 | ケーブルブッシング | ケーブルグランド(8...11mmケーブル用) ***(214728SP)*** | | | | | | | | | | | | | | | **1** | | | | | | | | |
| | 注)AC電源は | ケーブルフィッティング NPT1/2″ ***(214780SP)*** | | | | | | | | | | | | | | | **2** | | | | | | | | |
| | 8ピンコネクターを | 8ピンコネクター(5mケーブル付) | | | | | | | | | | | | | | | **3** | | | | | | | | |
| | 通せません | 8ピンコネクター(ネジ端子付) | | | | | | | | | | | | | | | **4** | | | | | | | | |
| 16 | 変換器取付け用 | なし | | | | | | | | | | | | | | | | A | | | | | | | |
| | オプション | 壁面取付け用プレート ***(214829)*** | | | | | | | | | | | | | | | | B | | | | | | | |
| | | ポール取付け用キット ***(215108)*** | | | | | | | | | | | | | | | | C | | | | | | | |
| | | レインシールド付ポール取付け用キット ***(215109)*** | | | | | | | | | | | | | | | | D | | | | | | | |
| | | DINレール取付け用キット ***(215049)*** | | | | | | | | | | | | | | | | E | | | | | | | |
| 17 | **露点センサ** | **DRYCAP®180M** | | | | | | | | | | | | | | | | | 1 | | | | | | |
| 18 | センサ保護 | 焼結金属フィルター ***(HM47280SP)*** | | | | | | | | | | | | | | | | | | A | | | | | |
| | フィルター | 真空用ステンレスフィルター ***(HM47453SP)*** | | | | | | | | | | | | | | | | | | B | | | | | |
| 19 | プローブ取付け用 | フィッティングボディ M22 × 1.5 ***(17223SP)*** | | | | | | | | | | | | | | | | | | | 2 | | | | |
| | オプション | フィッティングボディ NPT1/2″ ***(17225SP)*** | | | | | | | | | | | | | | | | | | | 3 | | | | |
| 20 | 取扱説明書 | なし | | | | | | | | | | | | | | | | | | | | **A** | | | |
| | | 英語 (英語または日本語、いずれか1部のみ無償、いずれも追加1部毎に¥3,000となります) | | | | | | | | | | | | | | | | | | | | **B** | | | |
| | | 日本語 | | | | | | | | | | | | | | | | | | | | **J** | | | |
| 21 | PC用アクセサリー | なし | | | | | | | | | | | | | | | | | | | | | 0 | | |
| | | サービスポート用RS232ケーブル※ + MI70LINKソフトウエア ***(215005)*** | | | | | | | | | | | | | | | | | | | | | 2 | | |
| | | サービスポート用USBケーブル※ + MI70LINKソフトウエア ***(219916)*** | | | | | | | | | | | | | | | | | | | | | 4 | | |
| 22 | **校正** | **標準校正(NISTトレーサブル、英文校正証明書付)** | | | | | | | | | | | | | | | | | | | | | | A | 0 |

※サービスポートは一時的な接続用のため、継続したご使用には適していません。