

ポータブル 気中パーティクルカウンター 3400 シリーズ 長寿命レーザー光源 (3年保証)

特長

- ✓ 28.3 L・50 L・100 L/分の吸引量から選択可能
- ✓ 大容量の100 L/分タイプは、グレードAエリアを10分で実証可能
- ✓ AC電源またはバッテリー駆動で測定可能
- ✓ カラータッチパネルを採用
- ✓ 日本語対応
- ✓ FDA21CFR Part11対応のPDFデータへの変換機能 (オプション)



Model 3400 シリーズは、吸引量 28.3 L/分と大吸引量 50 L/分、100 L/分の 3 タイプを用意しており、軽量・コンパクトで持ち運びやすく簡単な使い勝手を実現し、微粒子測定・管理に係わる時間を大幅に短縮しました。操作はカラータッチパネルを採用し、USB メモリでのダウンロードも可能です。保証期間 3 年の長寿命半導体レーザーを光源としており、長期間にわたって安定した性能を提供します。

MET ONE simply paperless = パーティクルカウントデータを PDF データ へ変換します！



ALN		SLLSRPRL		ALN		SLLSRPRL	
TITLE							
***** PRINT MESSAGE *****							
TITLE							
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NO. OF M:	0	NO. OF M:	0	NO. OF M:	0	NO. OF M:	0
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仕様

型式	3413	3415	3423	3425	3445
測定粒子径 (μm)	0.3/0.5/1.0/3.0/5.0/10.0	0.5/1.0/2.0/3.0/5.0/10.0 or 25.0	0.3/0.5/1.0/3.0/5.0/10.0	0.5/1.0/2.0/3.0/5.0/10.0 or 25.0	0.5/1.0/2.0/3.0/5.0/10.0
サンプル吸引流量	28.3 L / 分 (1.0 CFM)		50 L / 分 (1.77 CFM)		100 L / 分
偽計数	1個以下/5分間				
同時計数誤差	5%以下 (14,126,000個/m ³) (400,000個/立方ft)		5%以下 (4,000,000個/m ³) (113,266個/立方ft)		10%以下 (10,000,000個/m ³)
光源	半導体レーザー				
ディスプレイ	カラー、1/4VGA TFT、タッチスクリーン				
インターフェイス	Windows CE ベース				
表示微粒子個数	最大 9,999,999個				
サンプル時間	1秒 ~ 23時間 59分 59秒 の間で 1秒 単位の設定が可能				
ホールド・デレイ時間	6秒 ~ 23時間 59分 59秒 の間で 1秒 単位の設定が可能				
カウントアラーム	1 ~ 9,999,999個 の間で 1個 単位の設定が可能				
カウントサイクル	100 回まで (自動測定モードの場合)				
測定場所ID	0 ~ 999 (プリントアウトに印字)				
データ記憶数	5000 回、ディスプレイ上でスクロール可能				
出力	USBクライアント、USBホスト、Ethernet、RS232C、RS485				
バッテリー	Li-ion スマートバッテリー (充電式・ホットスワップ可能)				
電源	AC 100 - 240 V、50/60Hz				
重量	7.55 Kg *		8.33 Kg *		8.65 Kg *
ケース材質	ステンレス				
動作環境	温度 : 0 ~ 40℃ 相対湿度 : 10 ~ 90 % (結露なきこと)				
保管環境	温度 : -40 ~ 50℃ 相対湿度 : 0 ~ 98 % (結露なきこと)				
標準付属品	等速吸引プローブ・ゼロチェックフィルタ・USBフラッシュメモリ・ノズルクリーニングブラシ・PortA II Version2 デモ版ソフトウェア・普通紙プリンタ用紙 (2ロール)・サンプリングチューブ・取扱説明書・A C電源コード・Li-ionバッテリー				
寸法	318 (W) × 254 (D) × 203 (H) mm				
オプション	温度/相対湿度センサ・風速プローブ・スマートバッテリー充電器・キャリングケース・フィルタスキャン用サンプリングプローブ・高圧ディフューザ・32ポートマニホールド				

* バッテリー 0.66kg 含む重量です。



MET ONE ブランド ポータブル/リモートタイプ販売総代理店 : トランステック株式会社

HACH ULTRA 社 取扱製品 : ANATEL / HIAC / ORBISPHERE / MET ONE / POLYMETRON

* 記載の製品に関しては、改良のため予告なく仕様変更する場合がありますのでご了承下さい。

HACH JAPAN Office

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販売店