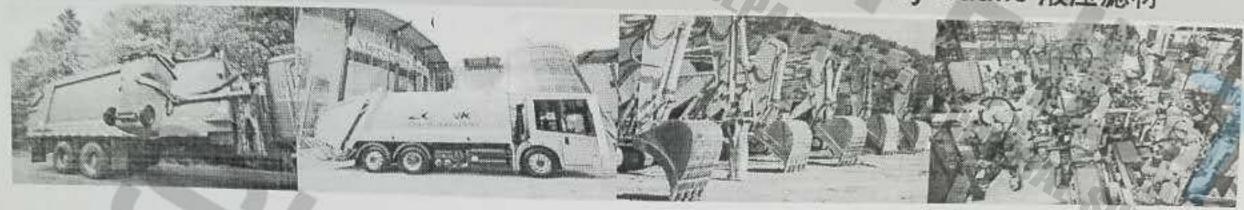
Advanced Materials for a Cleaner World Hollingsworth & Vose

Technical Data Sheet 技术数据表

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1056

Hydraulic 液压滤材



For Mobile and Industrial Hydraulic Applications 适用于工程机械及工业液压设备

Market-leading energy savings at all efficiency ranges - H&V hydraulic filter media provides consistant protection while it lowers energy usage and extends the life of system components.

市场领先的节能滤材-H&V液压滤材在提供稳定保护的同时能够降低能耗并延长系统组件寿命。

		Target 目标值	Test Method 测试方法
ASIS WEIGHT: (as is)	(lb/3,000ft ²)	40	TAPPI T410
EST:	(g/m²)	65	TAPPI T410
CALIPER (7.3 PSI):	(in)	0.015	TAPPI T411
型度 (50 kPa):	(mm)	0.37	TAPPI T411
PERMEABILITY:	(CFM)	160	0.5" H ₂ O
查气度:	(l/m²/sec)	1280	200 Pa
AIR FLOW RESISTANCE:	(mm H ₂ 0)	0.5	5.33 cm/s - 10.5 FPM
refully:	(Pa)	4.9	5.33 cm/s - 32 L/min
EFFICIENCY (BETA - 200):	(μm)	40	ISO 16889 (test run to 200 kPa)
β ₂₀₀ / (4°:	(µm)	40	ISO 16889 (终了压差 200 kPa)
DUST HOLDING CAPACITY:	(g/m²)	155	ISO 16889 (test run to 200 kPa)
執行容量。	(g/m²)	155	ISO 16889 (终了压差 200 kPa)
MAX PORE DIAMETER:	(µm)	80	Test liquid: Isopropanol
最大孔径:	(µm)	80	测试液体: 异丙醇
TENSILE STRENGTH - MD: (off machine)	(lbs/inch)	5.7	TAPPI T494
抗张强度 - 纵向:	(kN/m)	1.0	TAPPI T494
TENSILE STRENGTH - CD: (off machine)	(lbs/inch)	3.4	TAPPI T494
抗张强度 - 横向:	(kN/m)	0.6	TAPPI T494

Actual filtration performance, i.e. efficiency and dust holding capacity, will vary depending upon filter design parameters and the normal variation of the media properties consist with the specification range. We continuously strive to define our products and hence the specifications are subject to change.

实际过滤性能。如效率、零生量会根据过滤器设计事数的变化,以及旋杆在技术参数范围内的更高波动而改变。本公司一直在努力定义现值的产品。因此保 FINIENIS