



Sampling Pumps & Pump Interface Module

Mono Block Type Pump

This sampling pump is very lightweight mono-block dry type pump with graphite vanes and therefore needs very little maintenance. It has a free flow of about 95 LPM.



Specifications:

| | |
|---------------------------|--|
| Used in | Manual stack monitoring kits PEM-SMK-10 & PEM-SMK-20 |
| Type | Dry Rotary type pump with graphite Vanes |
| Driving Motor | ½ H.P. Motor |
| Free Flow | > 95 LPM |
| Vacuum Created | > 600 mm Hg |
| Approximate Weight | 7 kg |
| Pump Housing | Available (Side open enclosure with Power switch, fuse holder) and 3 meter power cable |

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Sampling Pump with Flame-Proof Motor

Applications:

Sampling in hazardous areas such as petro-chemical industry and refineries

Available Model: RVD-150



Specifications:

| | |
|-----------------------------------|----------------------------------|
| Model | RVD-150 |
| Type | Rotary Vane Dry Type Vacuum Pump |
| Driving Motor | Flame Proof Motor |
| Pump – Motor Coupling | Belt |
| Free Flow Capacity | 150 LPM |
| Max. Vacuum | 650 mm Hg |
| Electric Motor Flame Proof | 0.75 HP, 1440 RPM |
| Size(LWH) | 435 mm x 350 mm x 300mm |
| Connections | ½” BSP (M) Union |

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| | |
|---------------------------|--|
| Mounting | Stand with heavy duty lockable castor wheels |
| Approximate Weight | 45 kg |
| Power | 230 V AC Single Phase |

Pump Interface Module (for use with SMS 4)



Specifications:

| | |
|--|--|
| Pump Type | Monoblock Dry Rotary type pump with graphite Vanes |
| Driving Motor | ½ H.P. Motor |
| Isokinetic Flow Control Element | Proportional control valve |
| Free Flow | > 95 LPM |
| Vacuum created | > 600 mm Hg |
| Approximate Weight | 12 kg |

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