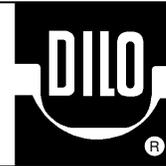


# SF<sub>6</sub> MINI Series

## Data, Options



Modules	Order Number	
<p><b>Mini processing module</b>                      35 CFH oilless compressor, SF<sub>6</sub> flow rate: 30 lb./hr, discharge pressure: 725 psi (50 bar), max. pressure differential: 50:1                      Suctioning and discharge gauge display in psi and kpa                      Integrated high pressure SF<sub>6</sub> moisture and decomposition products filter.                      One 16ft (5 m.) permeation resistant hose with DILO self-sealing DN 08 coupler.                      One 6 ft (2 m.) hose with manual ¼ turn valve and CGA-590 fitting for connecting to storage cylinder.                      Pressure regulator: 0-160 psi (0-11 bar) outlet.                      Power required: 120 V AC / 60 Hz., single phase.</p>	<p><b>D-310-R004</b>                       height: 16" (400 mm.)                      width: 20" (500 mm.)                      depth: 17" (425 mm.)                      wt: 80 lb. (36.3 kg.)</p>	

Storage cylinder for MINI processing module		
<p><b>D.O.T. 3AL2216</b> approved <i>aluminum</i> cylinder with CGA 590 valve, storage capacity = 25 lbs SF<sub>6</sub>, diameter 7", height, 28", empty weight: 22.5 lbs</p>	<p><b>N060</b></p>	

Accessories/miscellaneous:		
<p><b>Electronic Cylinder Weight Scale</b> to monitor filling of SF<sub>6</sub> cylinders. With adjustable max.weight setpoint, includes weighing system and cylinder holding system</p>	<p><b>D-301-R001</b></p>	
<p><b>Portable 8 CFM Vacuum Pump</b>                      8 cfm.(14 m<sup>3</sup>/h), 0.1 Torr, electric anti suckback valve, build into a rugged flightcase including a digital vacuum gauge and 6 ft.(2 m.) 3/8" connecting hose w/DN8 self-sealing female. Power: 120 V / 60 Hz</p>	<p><b>D-331-R001</b>                      width: 20" (500 mm.)                      height 16" (400 mm.)                      depth: 9" (225 mm.)                      wt.: 52 lb. (24 kg.)</p>	

Spare/Replacement parts:		
<p><b>SF<sub>6</sub> Filter Cartridge</b> Consists of molecular sieve 4A and activated alumna core, and fiberglass dust/particulate filter</p>	<p><b>162(S)</b></p>	
<p><b>Pre Filter Unit</b> recommended to process contaminated SF<sub>6</sub></p>	<p><b>PF-C484-P</b></p>	
<p><b>Additional 5 ft Service Hose</b> (needed for use with PF-C484-P), 5 ft long DN08 service hose with DILO DN08 couplers</p>	<p><b>D-155-R001</b></p>	
<p><b>Replacement Core</b> for pre filter unit</p>	<p><b>RC-4864</b></p>	

For a firm quotation, just mark the items of interest, choose among the available options and FAX this sheet back to us.