Unisul presents its third generation insulation fiber spraying machine. The C-500 series meet the latest and most demanding needs of the professional commercial insulation and fireproofing contractor.

- Smooth and Constant Application of Material
- Higher Pressure Capability to Meet High Lift Requirements
- Ease of Maintenance-Minimize Costly Down Time

The C-500 Series Poly-Spray® fiber spray machines features Unisul’s new turbine airlock feeder to provide more power, more performance and a smoother flow of fiber at the nozzle. The new turbine feeder is a large diameter, narrow, multichambered design that has over two times the pressure sealing capability of older designs. Additionally, by having more and smaller fiber chambers, the turbine feeder produces a smoother flow of fiber into the air stream. Feed rate is fully variable.

A simple drive system uses a single electric motor. The motor drives both a positive displacement blower and a hydraulic pump, which in turn, powers a variable speed hydraulic feed system motor. The speed of the hydraulic motor is adjusted at the machine on the C-540 and C-570 to adjust feed rate.

The C-500 Series is easy to maintain. Components are easy to get to and easy to repair or replace. Only the most common tools are required and surprisingly few are needed. To facilitate maintenance, Unisul, has designed, to the fullest extent possible, unitized components. The entire feeder can be changed on the job site in 30 minutes, the auger is easily removable as are other parts that are subject to wear.

This is just part of the story - call us. We will assist you on the package that will meet your needs.
C-500 SERIES POLY-SPRAY® INSULATION FIBER SPRAYING MACHINES

<table>
<thead>
<tr>
<th>SERIES</th>
<th>PRODUCTION RATE LBS/MIN</th>
<th>VERTICAL LIFT/FT.</th>
<th>MAX PSI</th>
<th>MOTOR/ BLOWER</th>
<th>POWER REQUIRED</th>
<th>VOLTAGE ADJST.</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-540</td>
<td>10-30</td>
<td>500 ft.</td>
<td>6</td>
<td>10HP-47RAI</td>
<td>230V, SINGLE PHASE 50 AMP</td>
<td>16%</td>
</tr>
<tr>
<td>C-570</td>
<td>10-40</td>
<td>850 ft.</td>
<td>8</td>
<td>15HP-56RAI</td>
<td>230/460V, THREE PHASE 50/25 AMP</td>
<td>Not Req.</td>
</tr>
</tbody>
</table>

DIMENSIONS: 33"W x 59"L x 62"H
WEIGHT: 1600 lbs
LOADING HEIGHT: 52"

NOTES:
Production Rate: Pounds per minute of typical fireproofing fiber that can be blown 150' horizontally using Unisul specified hose and nozzle.

Vertical Lift: Maximum height machine will blow typical fireproofing fiber at no less that 66% of the maximum production rate.

Max PSI: The maximum pressure at which the combination motor/blower is designed to operate.