

# APPLICATION REPORT

Application Reports are an excellent way to share knowledge throughout the Blagdon sales network. Reports will be available to all unless stated. If any part of this report should remain confidential and not published, please highlight or inform Joanne Shutt


**PUMP MODEL**

**X25-03-SA-BB-TTS, X40-02-SA-BBTTs,  
X50-02-SA-BB-TTS**  
.....

**INDUSTRY**

**Dispensing and Mixing**  
.....

**DESCRIPTION OF PROCESS/APPLICATION**

The pump is used for dispensing and mixing of resins for the manufacturing of fire proof plastic ceilings in public areas.

Models used are: X25-03-SA-BB-TTS, X40-02-SA-BB-TTS and X50-02-SA-BB-TTS

The picture above shows the pump which is used to manually dispense the resins. The company have made a construction so the pump can be lifted to change the vessel underneath the pump (model X40 and X50) with two guide bars above the pump. There is no longer a need to disconnect all the piping and remove the entire pump when the vessel is empty.

X25 models are used in production to keep a constant flow of product 24 hours a day.

**PUMP STATISTICS**

<b>DUTY</b>	<b>Dispensing &amp; Mixing</b>	<b>FLOWRATE</b>	<b>80 ltrs / min</b>
<b>HEAD</b>	<b>30 mtrs</b>	<b>AIR PRESSURE</b>	

**ANY OTHER INFORMATION**
**BLAGDON PUMP HOLDINGS LIMITED**

Lambert Road, Armstrong, Washington, Tyne & Wear, NE37 1QP. U.K.  
**Tel: +44 (0) 191 417 7475      Fax: +44 (0) 191 417 5435**  
**Email: sales@blagdonpump.com      Website: www.blagdonpump.com**