MODIFICATION OF BITUMEN BY POLYMERS

**HIGH SHEAR DISPERSOR**  
Elastomers  

- High speed: 5...10 000 rpm  
- Power: 1100 W  
- Quality: Statif en acier inoxydable

**PROPELLER STIRRER**  
Plastomers  

- Agitation speed: 50...2200 rpm  
- Stem: Propeller in stainless steel

**BITUMEN HEATER 3L**  

- Temperature maintain: Heat resistance 1150W  
- Regulation: Regulator PID with thermocouple sensor J  
- Quality: Brushed stainless steel frame

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**FINENESS DISPERSION**  

- Final fineness – suspension: 10...30µm  
- Final fineness – emulsion: 1...10µm

**MIDDLE DISPERSION**  

- Final fineness: 25...50µm  
- Final fineness – emulsion: 5...20µm

**COARSE DISPERSION**  

- Final fineness – suspension: 40...100µm  
- Final fineness – emulsion: 10...30µm

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ViALab  
La voie de l’émulsion