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| Sl no | Part name | Material with which the part is made up of | Specification of the part | Quantity required | Fabrication process if needed |
| 1 | Conveyer belt | Rubber sheet,  Leather | - | 1 | Cutting |
| 2 | DC geared motor | - | 30 rpm | 4 | - |
| 3 | A cylindrical rod | Iron | 40 cm length | 1 |  |
| 4 | IR sensors | - | 3.3 to 5V  10 micro second response time | 2 |  |
| 5 | Slots | Foam sheet | 8mm | 3 | Cutting |
| 6 | Base | Foam sheet | 12 mm | 2 | Cutting |
| 7 | Restorer | Thread |  |  |  |