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| **Item No** | **Name** | **Function** | **Cost** |
| 1 | Arduino Mega | Control System | 1500 |
| 2 | 12 V lipo Battery | Power supply | 2500 |
| 3 | 3d printing material | Cup dispenser Mechanism | 1500 |
| 4 | Servo motor | Cup dispenser Mechanism | 1200 |
| 5 | Solenoid Valve | Flow control | 1000 |
| 6 | Flow meter | Flow measurement | 800 |
| 7 | Coin Detector | Coin detection | 800 |
| 8 | Tank1(20 ltr) | Water storage | 200 |
| 9 | Tank2(2ltr) | Water storage | 300 |
| 10 | Aluminium linkages | Cup dispenser Mechanism | 100 |
| 11 | PVC pipe | Cup movement | 100 |
| 12 | Steel frame | Cup holder support | 200 |
| 13 | Plastic pipe 1/4'' | Water flow | 200 |
| 14 | Sliders | Mechanism support | 300 |
|  |  | **Total** | **10700** |