

P14474

| Hydrostatic Test Apparatus | Concepts | | | | |
|---------------------------------|----------|------|------|------|------|
| Selection Criteria | Current | A | B | C | D |
| Cost | 0 | -1 | -1 | -1 | -1 |
| Integration w/ other components | 0 | 1 | -1 | 0 | 1 |
| Aesthetics | 0 | 1 | 0 | -1 | 1 |
| Ease of Use | 0 | 1 | 0 | -1 | 1 |
| Complexity(-1 = Too Complex) | 0 | -1 | -1 | 0 | -1 |
| Evolvability | 0 | 1 | -1 | 0 | 1 |
| Repeatability | 0 | 1 | 0 | 0 | 1 |
| Allow for Manual Control | 0 | 0 | 1 | 1 | -1 |
| Durability | 0 | -1 | -1 | 1 | -1 |
| Components Easily Available | 0 | 0 | -1 | -1 | 0 |
| Maintenance | 0 | 0 | -1 | 0 | -1 |
| Accuracy | 0 | 1 | 0 | 0 | 1 |
| Safety | 0 | 1 | 0 | 1 | 0 |
| Sum + 's | 0.00 | 7.00 | 1.00 | 3.00 | 6.00 |
| Sum 0's | 13.00 | 3.00 | 5.00 | 6.00 | 2.00 |
| Sum -'s | 0.00 | 3.00 | 7.00 | 4.00 | 5.00 |
| Net Score | 0 | 4 | -6 | -1 | 2 |
| Rank | | 1 | 4 | 3 | 2 |
| Continue? | | | | | |