

Lampiran 1

Tabel Penyebaran Wilayah Pertanian di Indonesia

| No. | Provinsi/Province | Tahun/Year | | | | |
|-----|---------------------------|--------------|--------------|--------------|--------------|--------------|
| | | 2008 | 2009 | 2010 | 2011 | 2012* |
| 1 | Aceh | 323.010,00 | 359.751,00 | 313.649,00 | 307.556,00 | 297.336,38 |
| 2 | Sumatera Utara | 478.521,00 | 464.256,00 | 468.724,00 | 468.442,00 | 423.190,32 |
| 3 | Sumatera Barat | 225.623,00 | 228.176,00 | 229.693,00 | 231.463,00 | 229.368,35 |
| 4 | Riau | 122.255,00 | 122.738,00 | 115.961,00 | 115.897,00 | 110.166,39 |
| 5 | Jambi | 116.212,00 | 117.336,00 | 112.434,00 | 113.757,00 | 112.174,02 |
| 6 | Sumatera Selatan | 577.821,00 | 611.072,00 | 611.386,00 | 629.355,00 | 617.916,20 |
| 7 | Bengkulu | 89.244,00 | 89.614,00 | 92.976,00 | 90.217,00 | 82.116,48 |
| 8 | Lampung | 348.732,00 | 349.144,00 | 345.437,00 | 348.435,00 | 342.778,36 |
| 9 | Kepulauan Bangka Belitung | 3.506,00 | 5.017,00 | 4.056,00 | 5.932,00 | 8.564,95 |
| 10 | Kepulauan Riau | 133,00 | 238,00 | 442,00 | 393,00 | 1.220,35 |
| 11 | DKI Jakarta | 1.200,00 | 1.215,00 | 1.312,00 | 1.312,00 | 1.103,17 |
| 12 | Jawa Barat | 945.544,00 | 937.373,00 | 930.268,00 | 930.507,00 | 925.565,19 |
| 13 | Jawa Tengah | 963.984,00 | 960.768,00 | 962.471,00 | 960.970,00 | 1.101.851,06 |
| 14 | D.I. Yogyakarta | 55.332,00 | 55.325,00 | 55.523,00 | 55.291,00 | 71.868,41 |
| 15 | Jawa Timur | 1.108.578,00 | 1.100.517,00 | 1.107.276,00 | 1.106.449,00 | 1.152.874,71 |
| 16 | Banten | 195.583,00 | 195.809,00 | 196.744,00 | 197.165,00 | 191.020,00 |
| 17 | Bali | 80.873,00 | 79.185,00 | 81.425,00 | 80.060,00 | 80.466,56 |
| 18 | Nusa Tenggara Barat | 230.996,00 | 236.420,00 | 238.619,00 | 240.180,00 | 236.033,83 |
| 19 | Nusa Tenggara Timur | 124.416,00 | 139.943,00 | 142.479,00 | 144.574,00 | 146.185,98 |
| 20 | Kalimantan Barat | 292.687,00 | 300.906,00 | 307.016,00 | 318.581,00 | 305.695,89 |
| 21 | Kalimantan Tengah | 157.406,00 | 171.428,00 | 175.633,00 | 202.237,00 | 188.079,48 |
| 22 | Kalimantan Selatan | 477.336,00 | 464.581,00 | 436.318,00 | 457.155,00 | 453.044,36 |
| 23 | Kalimantan Timur | 84.235,00 | 88.308,00 | 82.796,00 | 90.518,00 | 85.297,71 |
| 24 | Sulawesi Utara | 61.133,00 | 61.134,00 | 52.789,00 | 56.181,00 | 52.235,39 |
| 25 | Sulawesi Tengah | 129.016,00 | 130.879,00 | 136.241,00 | 137.786,00 | 119.702,57 |
| 26 | Sulawesi Selatan | 567.520,00 | 565.601,00 | 572.089,00 | 576.559,00 | 586.131,05 |
| 27 | Sulawesi Tenggara | 82.806,00 | 89.601,00 | 83.356,00 | 85.585,00 | 83.269,90 |
| 28 | Gorontalo | 31.327,00 | 29.062,00 | 29.566,00 | 28.707,00 | 29.088,19 |
| 29 | Sulawesi Barat | 53.220,00 | 56.056,00 | 59.476,00 | 55.016,00 | 49.535,08 |
| 30 | Maluku | 11.461,00 | 11.281,00 | 11.451,00 | 14.085,00 | 13.739,03 |
| 31 | Maluku Utara | 13.730,00 | 8.990,00 | 9.478,00 | 9.093,00 | 9.043,24 |
| 32 | Papua Barat | 9.116,00 | 9.249,00 | 7.711,00 | 7.648,00 | 4.220,15 |
| 33 | Papua | 29.018,00 | 27.454,00 | 27.757,00 | 27.756,00 | 21.463,16 |

Sumber : Pusat Data dan Sistem Informasi Pertanian

Lampiran 2

Tabel Produksi Tanaman Jeruk Siam/Kepron Seluruh Provinsi

| Provinsi | Jenis Tanaman | Satuan | Tahun | Produksi(Ton) |
|---------------------|-------------------|--------|-------|---------------|
| Indonesia | Jeruk Siam/Kepron | Ton | 2013 | 1548401 |
| Aceh | Jeruk Siam/Kepron | Ton | 2013 | 7523 |
| Sumatera Utara | Jeruk Siam/Kepron | Ton | 2013 | 326322 |
| Sumatera barat | Jeruk Siam/Kepron | Ton | 2013 | 40522 |
| Riau | Jeruk Siam/Kepron | Ton | 2013 | 4911 |
| Jambi | Jeruk Siam/Kepron | Ton | 2013 | 11211 |
| Sumatera Selatan | Jeruk Siam/Kepron | Ton | 2013 | 14880 |
| Bengkulu | Jeruk Siam/Kepron | Ton | 2013 | 9440 |
| Lampung | Jeruk Siam/Kepron | Ton | 2013 | 1900 |
| Bangka Belitung | Jeruk Siam/Kepron | Ton | 2013 | 6040 |
| Kepulauan Riau | Jeruk Siam/Kepron | Ton | 2013 | 226 |
| DKI Jakarta | Jeruk Siam/Kepron | Ton | 2013 | 0 |
| Jawa Barat | Jeruk Siam/Kepron | Ton | 2013 | 29487 |
| Jawa Tengah | Jeruk Siam/Kepron | Ton | 2013 | 14119 |
| DI Yogyakarta | Jeruk Siam/Kepron | Ton | 2013 | 2768 |
| Jawa Timur | Jeruk Siam/Kepron | Ton | 2013 | 514855 |
| Banten | Jeruk Siam/Kepron | Ton | 2013 | 3776 |
| Bali | Jeruk Siam/Kepron | Ton | 2013 | 140581 |
| Nusa Tenggara Barat | Jeruk Siam/Kepron | Ton | 2013 | 2789 |
| Nusa Tenggara Timur | Jeruk Siam/Kepron | Ton | 2013 | 18134 |

| | | | | |
|-----------------------|----------------------|-----|------|--------|
| Kalimantan Barat | Jeruk Siam/Kepron | Ton | 2013 | 154305 |
| Kalimantan Tengah | Jeruk Siam/Kepron | Ton | 2013 | 5337 |
| Kalimantan Selatan | Jeruk Siam/Kepron | Ton | 2013 | 109100 |
| Kalimantan Timur | Jeruk Siam/Kepron | Ton | 2013 | 12275 |
| Sulawesi Utara | Jeruk Siam/Kepron | Ton | 2013 | 703 |
| Sulawesi Tengah | Jeruk Siam/Kepron | Ton | 2013 | 11165 |
| Sulawesi Selatan | Jeruk Siam/Kepron | Ton | 2013 | 13318 |
| Sulawesi Tenggara | Jeruk Siam/Kepron | Ton | 2013 | 53421 |
| Gorontalo | Jeruk Siam/Kepron | Ton | 2013 | 2095 |
| Sulawesi Barat | Jeruk Siam/Kepron | Ton | 2013 | 25209 |
| Maluku | Jeruk Siam/Kepron | Ton | 2013 | 7394 |
| Maluku Utara | Jeruk Siam/Kepron | Ton | 2013 | 3798 |
| Papua Barat | Jeruk Siam/Kepron | Ton | 2013 | 234 |
| Papua | Jeruk Siam/Kepron | Ton | 2013 | 563 |

Sumber : Statistika Tanaman Holtikultur BPS

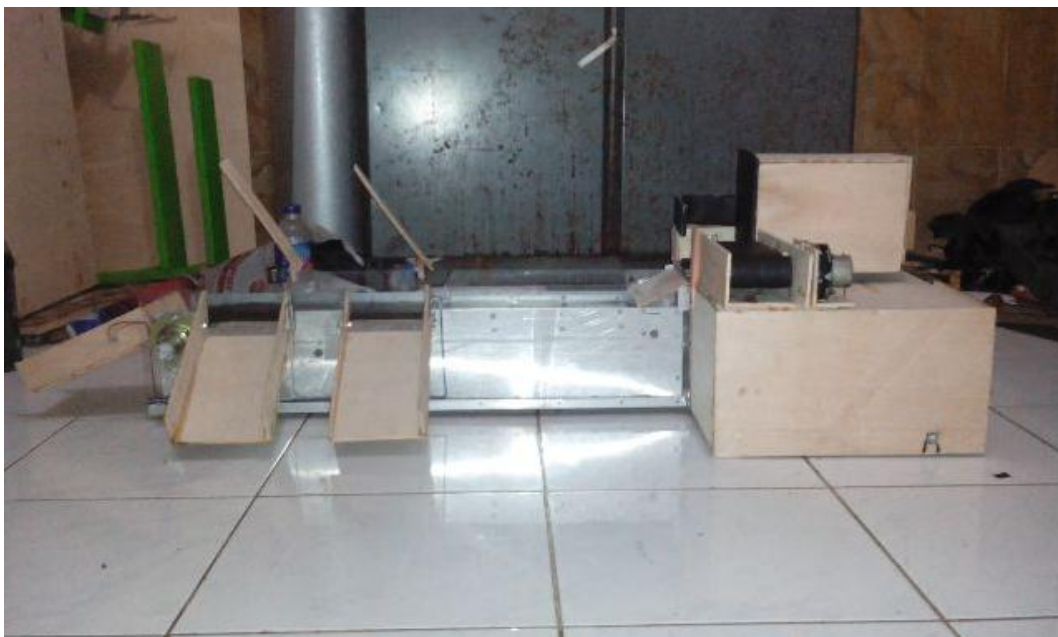
Lampiran 3

Gambar Alat Tampak Atas



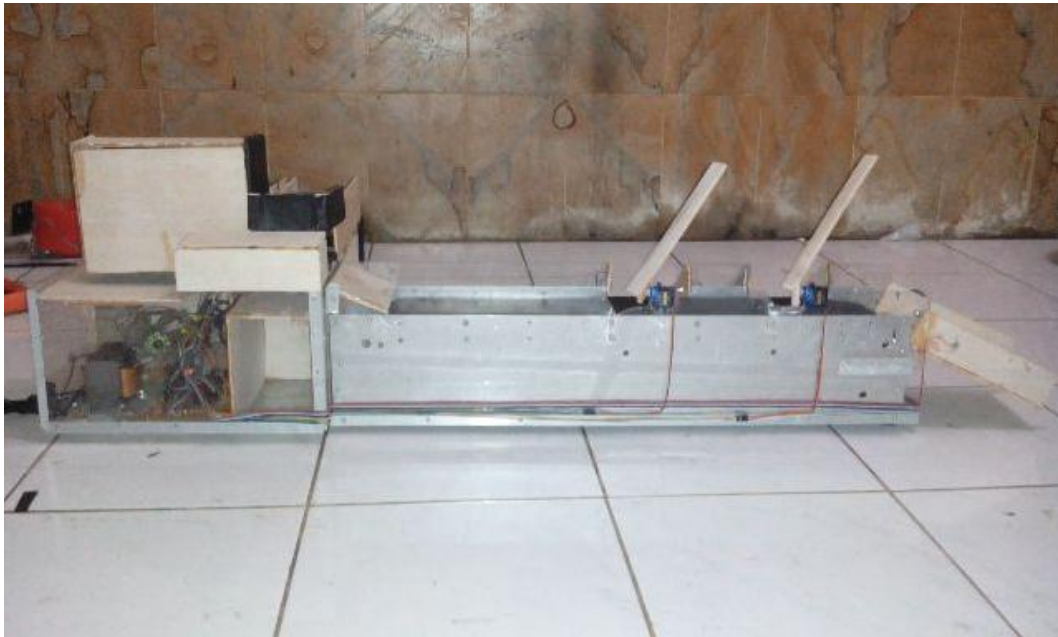
Sumber : Dokumentasi Penulis

Gambar Alat Tampak Samping



Sumber : Dokumentasi Penulis

Gambar Alat Tampak Samping



Sumber : Dokumentasi Penulis

Gambat Alat Tampak Atas



Sumber : Dokumentasi Penulis

Lampiran 4

Wiring Diagram Rancang Bangun Prototipe Penyortir Jeruk Otomatis

