

| Airpot / Coffee Pot / Cup (Liters) | Airpot / Coffee Pot / Cup (gram) | Airpot / Coffee Pot / Cup (Gallon/"cup" = 6-10oz) | Airpot / Coffee Pot / Cup (Fluid Ounce) | Coffee Weight (oz) | Coffee Weight (grams) | Ratios (coffee to water) |
|------------------------------------|----------------------------------|---|---|--------------------|-----------------------|--------------------------|
| 1 cup brewer                       | 180g                             | 1 cup   | 6.08 fl oz                              | 0.32oz             | 9g                    | 1 to 20                  |
| 1 cup brewer                       | 200g                             | 1 cup   | 6.76 fl oz                              | 0.35oz             | 10g                   | 1 to 20                  |
| 1 cup brewer                       | 220g                             | 1 cup   | 7.42 fl oz                              | 0.38oz             | 11g                   | 1 to 20                  |
| 1 cup brewer                       | 280g                             | 1 cup   | 9.47 fl oz                              | 0.5 oz             | 14g                   | 1 to 20                  |
| 3.5 technical cup brewer           | 850g                             | 3.5 cup   | 28.74 fl oz                             | 1.5oz              | 42.5g                 | 1 to 20                  |
| 4 technical cup brewer (weak)      | 992g                             | 4.1 cup   | 33.54 fl oz                             | 1.75oz             | 49.6g                 | 1 to 20                  |
| 4 technical cup brewer (strong)    | 946g                             | 1 quart = 2 pints = (2) 16oz                      | 32 fl oz                                | 2 oz               | 56.7g                 | 1 to 16.68               |
| 1.9L                               | 1900g                            | 1/2 gallon  | 64 fl oz                                | 4oz                | 113.398g              | 1 to 16.75               |
| 2.2L                               | 2200g                            | 2/3 gallon  | 74 fl oz                                | 4oz                | 113.398g              | 1 to 19.4                |
| 3.0L                               | 3000g                            | 3/4 gallon  | 101 fl oz                               | 6oz                | 170.097g              | 1 to 17.63               |
| 3.8L                               | 3800g                            | 1 gallon  | 128 fl oz                               | 8oz                | 226.796g              | 1 to 16.76               |
| 5.7L                               | 5700g                            | 1.5 gallons                                       | 192 fl oz                               | 12oz               | 340.194g              | 1 to 16.76               |

**Brew Ratio**

**coffee:water**

|          |              |   |
|----------|--------------|---|
| Weak     | 1:25 to 1:40 | weak yet savings for client / lower revenue for roaster |
| industry | 1:18 to 1:20 | better for customer/ balance cost                       |
| Strong   | 1:15 to 1:17 | strong ample flavor / higher revenue for roaster        |