

LOW POWER SYSTEM
LP-SERIES SYSTEM COMBINATIONS

| Frequency (HZ) | Power (KW) | Furnace Capacity- Steel Melting | Melt Rate Typical Steel (1650°C) |
|-----------------------|-------------------|--|---|
| 3000 | 50 | 75Kg | 80 Kg/hr |
| 3000 | 75 | 100Kg | 110 Kg/hr |
| 3000 | 100 | 100,150Kg | 155 Kg/hr |
| 3000 | 125 | 150 Kg | 210 Kg/hr |
| 3000 | 150 | 150,200Kg | 250 Kg/hr |
| 3000 | 175 | 150,200,250 Kg | 295 Kg/hr |
| 3000 | 200 | 200,250 Kg | 335 Kg/hr |
| 1200 | 175 | 300Kg | 295 Kg/hr |
| 1200 | 250 | 300,400,500Kg | 460 Kg/hr |
| 1200 | 350 | 500,750Kg | 650 Kg/hr |
| 1200 | 450 | 750,1000Kg | 850 Kg/hr |
| 1000 | 550 | 750,1000Kg | 1035 Kg/hr |
| 1000 | 650 | 1000,1500Kg | 1210 Kg/hr |
| 600 | 350 | 750,1000Kg | 650 Kg/hr |
| 600 | 450 | 1000Kg | 850 Kg/hr |
| 500 | 550 | 1500Kg | 1035 Kg/hr |
| 500 | 650 | 1500,2000Kg | 1210 Kg/hr |