

SUPER SAM AND CLUB, NEW RANGE 2011

WEIGHT/FLOOR PRESSURE/DIMENSIONS CHART

| | Super SAM 325 | Super SAM 325 Extra Weight | Super SAM 245 | Super SAM Multi Adjust | SAM 225 Club | SAM 165 Club |
|--|---------------|-------------------------------|---------------|---------------------------|--------------|--------------|
| Total weight (kg) | 1445 | 1875 | 1190 | 1555 | 1095 | 975 |
| Total load (kg) on wheels in transport position: | | | | | | |
| - Front wheels | 705 | 791 | 560 | 765 | 475 | 415 |
| - Rear wheels | 740 | 1084 | 630 | 790 | 610 | 560 |
| Floor pressure (kg/cm²) in transport position: | | | | | | |
| - Front wheels 2 x 2 | - | | 7,3 | - | 6,6 | 5,8 |
| - Front wheels 2 x 3 | 6,5 | 7,3 | 5,2 | 7,1 | 4,4 | 3,8 |
| - Rear wheels 2 x 2 | - | | - | - | 8,5 | 7,7 |
| - Rear wheels 2 x 3 | 6,8 | 10,0 | 5,8 | 7,3 | - | - |
| Total load (kg) in game position: | | | | | | |
| - Front (DSF/Pedestal Feet) | 1010 | 1096 | 785 | 1045 | 700 | 625 |
| - Rear (wheels) | 435 | 779 | 395 | 510 | 370 | 350 |
| Floor pressure (kg/cm²) in game position: | | | | | | |
| - Rear wheels 2 x 2 | - | | - | - | 5,1 | 4,9 |
| - Rear wheels 2 x 3 | 4,0 | 7,2 | 3,7 | 4,7 | - | - |
| - Automatic Pedestal Feet | - | | - | - | 4,6 | 4,1 |
| - DSF Dynamic Sub Frame | 2,0 | 2,2 | 1,6 | 2,0 | - | - |
| Floor Pressure (kg/cm²) while dunking (dunk & let loose) | | | | | | |
| - Automatic Pedestal Feet | - | | - | - | 8,8 | 8,0 |
| - Dynamic Sub Frame | 3,3 | 3,5 | 2,8 | 3,7 | - | - |
| Floor Pressure (kg/cm²) while extreme dunking | | | | | | |
| - Automatic Pedestal Feet | - | | - | - | 14,9 | 13,0 |
| - Dynamic Sub Frame | 5,66 | 5,83 | 4,75 | 5,88 | - | - |
| Safety zone (backboard to front of impact area) (cm) | 325 | 325 | 245 | 325/245 | 225 | 165 |
| Storage space needed (LxBxH) (cm) | see drwg | see drwg | see drwg | see drwg | see drwg | see drwg |
| Distance from baseline to nearest wall needed for automatic setup (cm) | 525 | 525 | 445 | 525/445 | 420 | 360 |