

오페라하우스 Opera House

UPDATE : 2019. 8

무대기계 상부

| DESCRIPTION | Q'TY | DIMENSION(mm) | STROKE (mm) | | DRIVING | SPEED | LOAD | |
|----------------------------------|------|---------------------------|----------------|------|---------------------|-------|-------|------|
| | | | | | | m/min | (Kg) | (Kg) |
| NO2. APRON LIGHT BATTEN | 1 | 18,000L | 12,500 | (mm) | WINCH | 18 | 500 | (Kg) |
| PLACARD BATTEN | 1 | 18,000L | 14,500 | (mm) | WINCH | 18 | 500 | (Kg) |
| NO1. APRON LIGHT BATTEN | 1 | 18,000L | 14,000 | (mm) | WINCH | 18 | 500 | (Kg) |
| SAFETY CURTAIN | 1 | 20,000L × 13,000H | 12,150 | (mm) | WINCH BLANCE WEIGHT | | | (Kg) |
| MAIN CURTAIN | 1 | 20,000L × 13,000H | 26,000 | (mm) | WINCH BLANCE WEIGHT | 90 | 1,500 | (Kg) |
| OPERA (UP-DOWN) | 1 | 20,000L × 13,000H | 26,000 | (mm) | WINCH BLANCE WEIGHT | 90 | 400 | (Kg) |
| OPERA (OPEN-CLOSE) | 1 | | | (mm) | WINCH | 60 | | (Kg) |
| PROSCENIUM LIGHT BRIDGE | 1 | 20,000L × 900W × 8,000H | 13,000 | (mm) | | | 2,000 | (Kg) |
| PROSCENIUM LIGHT TOWER | 2 | 3,250L × 490W × 13,000H | | (mm) | WINCH | 8 | | (Kg) |
| DRAW CURTAIN | 5 | 22,000L | 26,000 | (mm) | WINCH | 90 | 400 | (Kg) |
| FLY SET BATTEN | 39 | 22,000L | 26,000 | (mm) | WINCH | 90 | 800 | (Kg) |
| UPPER HORIZONT LIGHT BATTEN | 1 | 22,000L | 20,000 | (mm) | WINCH | 18 | 500 | (Kg) |
| HORIZONT CURTAIN(BLACK) | 1 | 22,000L | 26,000 | (mm) | WINCH | 60 | | (Kg) |
| HORIZONT CURTAIN(WHITE) | 1 | 22,000L | 26,000 | (mm) | WINCH | 60 | | (Kg) |
| REAR STAGE SET BATTEN | 4 | 17,400L | 11,000 | (mm) | WINCH | 18 | 500 | (Kg) |
| REAR STAGE LIGHT BATTEN | 4 | 17,400L | 11,000 | (mm) | WINCH | 18 | 500 | (Kg) |
| SIDE STAGE FLY SET BATTEN | 4 | 13,000L | 26,000 | (mm) | WINCH | 90 | 400 | (Kg) |
| NO1.UPPER SOUND REFLECTION BOARD | 1 | 18,000L~17,342L × 3,615H | 18,000 | (mm) | WINCH | 20 | | (Kg) |
| NO2.UPPER SOUND REFLECTION BOARD | 1 | 17,330L~16,670L × 3,615H | 18,000 | (mm) | WINCH | 20 | | (Kg) |
| NO3.UPPER SOUND REFLECTION BOARD | 1 | 16,658L~16,000L × 3,615H | 18,000 | (mm) | WINCH | 20 | | (Kg) |
| REAR SCREEN | 1 | 22,000L × 11,000H | 25,000 | (mm) | WINCH | 60 | | (Kg) |
| SIDE LIGHT LADDER | 8 | 850L × 7,600H | 11,000 | (mm) | WINCH | 12 | 200 | (Kg) |
| CURTAIN STORAGE BRIDGE | 1 | 18,600L × 1,200D × 1,200H | 10,000 | (mm) | WINCH | 14 | 600 | (Kg) |
| PROJECTION ROOM LIFT | 1 | 4,000L × 1,300W × 2,700H | 10,000 | (mm) | WINCH | 6 | 350 | (Kg) |

SYSTEM : BBH(INTECON) / DBX(120ea) / ITC FRAME(1set) / ASIX Control

오페라하우스 Opera House

UPDATE : 2019. 6

무대기계 하부

| DESCRIPTION | Q'TY | DIMENSION(mm) | STROKE | | DRIVING | SPEED | LOAD | |
|-------------------------------------|------|-------------------|--------------|------|-------------------|-------|----------------------|----------------------|
| | | | (mm) | (mm) | | m/min | (Kg/m ²) | (Kg/m ²) |
| NO1. ORCHESTRA LIFT | 1 | 21,760L × 2,900W | 4,500 | (mm) | SPIRAL | 6 | 150 | (Kg/m ²) |
| NO2. ORCHESTRA LIFT | 1 | 18,918L × 3,020W | 4,500 | (mm) | SPIRAL | 6 | 150 | (Kg/m ²) |
| MAIN STAGE LIFT | 1 | 15,980L × 4,980W | 8,000 | (mm) | BALL SCREW | 10 | 150 | (Kg/m ²) |
| NO1. SMALL LIFT | 1 | 15,980L × 2,485W | -350 ~ 1,700 | (mm) | DOUBLE SCREW JACK | 1.2 | 100 | (Kg/m ²) |
| NO2. SMALL LIFT | 1 | 15,980L × 2,485W | -350 ~ 1,700 | (mm) | DOUBLE SCREW JACK | 1.2 | 100 | (Kg/m ²) |
| NO3. SMALL LIFT | 1 | 15,980L × 2,485W | -350 ~ 1,700 | (mm) | DOUBLE SCREW JACK | 1.2 | 100 | (Kg/m ²) |
| NO4. SMALL LIFT | 1 | 15,980L × 2,485W | -350 ~ 1,700 | (mm) | DOUBLE SCREW JACK | 1.2 | 100 | (Kg/m ²) |
| NO5. SMALL LIFT | 1 | 15,980L × 2,485W | 0 ~ 1,700 | (mm) | DOUBLE SCREW JACK | 1.2 | 100 | (Kg/m ²) |
| NO6. SMALL LIFT | 1 | 15,980L × 2,485W | 0 ~ 1,700 | (mm) | DOUBLE SCREW JACK | 1.2 | 100 | (Kg/m ²) |
| NO1. REAR SINKING STAGE | 1 | 15,980L × 2,485W | 350 | (mm) | SCREW JACK | 1 | 100 | (Kg/m ²) |
| NO2. REAR SINKING STAGE(TURN TABLE) | 1 | 15,980L × 14,960W | 350 | (mm) | SCREW JACK | 1 | 100 | (Kg/m ²) |
| NO1. SIDE SINKING STAGE | 6 | 3,980L × 4,980W | 350 | (mm) | SCREW JACK | 1 | 100 | (Kg/m ²) |
| NO2. SIDE SINKING STAGE(WAGON) | 6 | 15,980L × 4,980W | 350 | (mm) | SCREW JACK | 1 | 100 | (Kg/m ²) |
| SIDE STAGE WAGON | 6 | 15,980L × 4,980W | 350 | (mm) | CHAIN | 30 | 100 | (Kg/m ²) |
| TURN TABLE WAGON(SLIDING) | 1 | 15,980L × 14,960W | 17,420 | (mm) | CHAIN | 30 | 100 | (Kg/m ²) |
| TURN TABLE WAGON(TURNING) | 1 | φ13,560 | 360° | | TRACTION WHELL | | | |
| LOWER SLIDE WAGON | 2 | 15,980L × 4,980W | 6,000 | (mm) | TRACTION WHELL | 15 | 100 | (Kg/m ²) |
| MAIN STAGE LIFT SAFETY DOOR | 2 | 15,550L × 2,350W | 2,350 | (mm) | POWER CYLINDER | 9 | | (Kg/m ²) |

SYSTEM : JASSTEC(STAGE-CON) / PLC Control / MELSEC