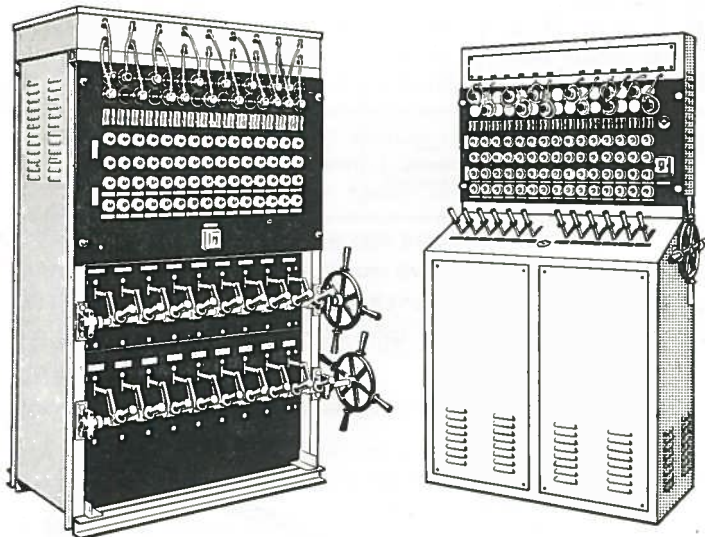


# "JUNIOR SUNSET" FLEXIBLE STAGE DIMMERBOARDS

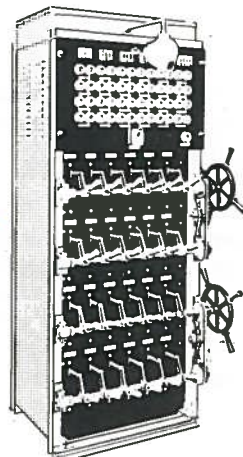


Junior Sunset Flexible Board type JS/F.30

Piano type board type PS/F.30

## "JUNIOR SUNSET" DIMMERBOARDS

As "Junior Sunset" Flexible types except that each circuit has its own Slate type "Sunset" dimmer and the plugging system is therefore omitted. Interlocking is to a pair of capstan master wheels except in models with suffix A where there is a separate master to each shaft.



Junior Sunset JSN/24

## "SENIOR SUNSET" (SS Type) DIMMER AND SWITCHBOARDS

Heavy duty boards with Type A Element "Sunset" Dimmers to each circuit. Can be wound for loads up to 2500 watt fixed or 1000/2000 watt variable. Dimmer handles interlock to master capstans at the end of each row. Shafts can be chained together to operate together at will of operators. 15 amp. locking fuse and 15 amp. 2-way-and-off-switch (B.O. Indep.) to each way. Master blackout switch (A.C. only, 220-250 volt.)

**Standard Type.** These include Slate type "Sunset" dimmers (500/1000 watt) with plugging system to allow them to be shared among a greater number of circuits. Dimmer handles fitted with scales and mechanical interlocking for mastering. Locking fuse, on-off switch and 2-way switch (B.O. Indep.) to each circuit. Silent master blackout switch and two capstan master wheels for dimmers. 1 kW per circuit, 220-250 volt, A.C. only. Board is completely enclosed.

**"Piano" Type.** These are similar to the standard "Junior Sunset" Flexible Boards (JS/F18, 24 & 30) in circuitry and facilities. The boards are, however, arranged to take up the minimum depth back to front. Dimmer units are mounted in two rows one over the other, but the operating handles are arranged at close centres on one shaft. Dimmers remove from the front and all connections have front access. 1 kW (max) per circuit, 220-250 volt A.C. only.

| Type     | Description                | Width ft. ins. | Depth ft. ins. | Height ft. ins. | Weight cwt. | Price £ s d |
|----------|----------------------------|----------------|----------------|-----------------|-------------|-------------|
| Standard |                            |                |                |                 |             |             |
| JS/F.18  | 18 circuits and 10 dimmers | 3 0            | 3 2            | 6 1             | 5½          | 222 0 0     |
| JS/F.24  | 24 " " 12 "                | 3 5            | 3 2            | 6 1             | 7½          | 259 0 0     |
| JS/F.30  | 30 " " 18 "                | 4 3            | 3 2            | 6 1             | 9½          | 335 0 0     |
| Piano    |                            |                |                |                 |             |             |
| PS/F.18  | 18 " " 10 "                | 3 6            | 1 9¼           | 6 9             | 5           | 255 0 0     |
| PS/F.24  | 24 " " 12 "                | 4 0            | 1 9¼           | 6 9             | 5½          | 286 0 0     |
| PS/F.30  | 30 " " 12 "                | 4 0            | —              | 6 9             | 6           | 295 0 0     |

**VARIATIONS:**

|  |        |        |                                    |
|--|--------|--------|------------------------------------|
| Each dimmer and handle omitted .. .. .                                     | deduct | 6 7 6  | Extra switches and fuses possible: |
| Each switch circuit omitted .. .. .  | deduct | 1 8 0  | JS/F 18 .. 2 singles or 1 pair     |
| Each switch circuit increased to 10 amps .. .. .                           | add    | 15 0 0 | JS/F 24 .. 10 singles or 5 pairs   |
| Each dimmer over 1kW and up to 2kW .. .. .                                 | add    | 5 10 0 | JS/F 12 .. 12 singles or 6 pairs   |
| Each accessory circuit (2-way and off) i.e. pair of 5-amp switches .. .. . | add    | 1 8 0  | All JS/N 8 singles or 4 pairs      |
| Each accessory circuit (1-way and off) i.e. one 5-amp switch .. .. .       | add    | 1 4 0  | All JS/W 12 singles or 6 pairs     |

| Type      | Description                  | Width ft. ins. | Depth ft. ins. | Height ft. ins. | Weight cwt. | Price £ s d |
|-----------|------------------------------|----------------|----------------|-----------------|-------------|-------------|
| JS/N.12   | 12 dimmers in 2 rows .. .. . | 3 2            | 3 2            | 5 6             | 6           | 220 0 0     |
| JS/N.12/A | 12 " " 2 " " .. .. .         | 3 4            | 3 2            | 5 6             | 6           | 216 0 0     |
| JS/N.18   | 18 " " 3 " " .. .. .         | 3 1            | 3 4            | 6 6             | 7½          | 284 0 0     |
| JS/N.18/A | 18 " " 3 " " .. .. .         | 3 4            | 3 4            | 6 6             | 7½          | 280 0 0     |
| JS/N.24   | 24 " " 4 " " .. .. .         | 3 1            | 3 2            | 7 3             | 9           | 348 0 0     |
| JS/N.24A  | 24 " " 4 " " .. .. .         | 3 4            | 3 2            | 7 3             | 9           | 340 0 0     |
| JS/W.16   | 16 " " 2 " " .. .. .         | 3 10           | 3 4            | 5 6             | 6½          | 256 0 0     |
| JS/W.16A  | 16 " " 2 " " .. .. .         | 4 1            | 3 4            | 5 6             | 6½          | 252 0 0     |
| JS/W.24   | 24 " " 3 " " .. .. .         | 3 10           | 3 4            | 6 6             | 8½          | 340 0 0     |
| JS/W.24A  | 24 " " 3 " " .. .. .         | 4 1            | 3 4            | 6 6             | 8½          | 336 0 0     |
| JS/W.32   | 32 " " 4 " " .. .. .         | 3 10           | 3 4            | 7 3             | 10          | 427 0 0     |
| JS/W.32A  | 32 " " 4 " " .. .. .         | 4 1            | 3 4            | 7 3             | 10          | 419 0 0     |

| Type  | Description                  | Width ft. ins. | Depth ft. ins. | Height ft. ins. | Weight cwt. | Price £ s d |
|-------|------------------------------|----------------|----------------|-----------------|-------------|-------------|
| SS/21 | 21 dimmers in 3 rows .. .. . | 4 0            | 3 4            | 6 7             | 9           | 498 0 0     |
| SS/27 | 27 " " 3 " " .. .. .         | 5 1            | 3 4            | 6 9             | 12          | 619 0 0     |
| SS/28 | 28 " " 4 " " .. .. .         | 4 0            | 3 4            | 7 8             | 11          | 627 0 0     |
| SS/36 | 36 " " 4 " " .. .. .         | 5 1            | 3 4            | 8 0             | 14          | 808 0 0     |
| SS/48 | 48 " " 4 " " .. .. .         | 6 7            | 3 4            | 8 0             | 17          | 964 0 0     |

**VARIATIONS:**

|   |        |        |
|---|--------|--------|
| For omitting element type dimmer and handle .. .. .   | deduct | 11 5 0 |
| For substituting Slate "Sunset" dimmer for element type for loads not exceeding 1000W .. .. . | deduct | 5 10 0 |

**ACCESSORY SWITCHING:** For each extra switch (2-way and off) and fuse .. .. . add 3 0 0

**EXTRA SWITCHES AND FUSES POSSIBLE** SS/21 .. 2 SS/27 .. 9 SS/28 .. 3 SS/36 .. 3 SS/48 .. 3