SCREEN EXPOSING MACHINE (CONTACT BOX)



SCREEN EXPOSING MACHINE (ANGULAR CONTACT BOX)



SCREEN EXPOSING MACHINE (CONTACT BOX / ANGULAR CONTACT BOX)

GRAFICA's angular type exposing machine is built from welded steel frames to industrial grade components. No other exposing systems offer this remarkable combination of performance control and safety features. Unique CAD engineering to keep the glass surface cool & uniformity in exposure from center to corner of the frame. Top frame movement via gas cylinder assist easy, smooth & safe to operate & maintenance free in model no. GF 3040 EXCB/A . Light integrator gives correct exposure every time "NO GUESS WORK".

STANDARD FEATURES:

Metal Halide Lamp (0.4 kW or 1kW for model no. GF 1520 EXCB)/(3 kW for model GF 3040 EXCB/A)

Air blower for lamp cooling.

Cooling system to keep glass surface temperature always cool.

Light integrator for perfect exposing time.

Shutter release system helps screen to expose one after another without switching off the lamp (for model GF 3040 EXCB/A)

Hour meter for lamp

Vacuum (Rubber) blanket for better contact between Stencil & Film.

10 mm optically clear glass.

Safety switch.

OPTIONAL FEATURES:

Metal Halide Lamp (5 kW for model GF 3040 EXCB/A)

TECHNICAL DATA:

	GF-1824 EXCB	GF-3040 EXCB/A
Max. Exposing Area	18" x 24"	30" X 40"
Max. Screen Frame	30" x 40" OD	46" X 56" OD
Lamp Wattage	1000 Watts	3000 watts (Optional 5000 watts)
Power Supply	220 V AC / 16 Amps / 3 PH / 50 Hz	440 V AC / 16 Amps / 3 PH / 50 Hz
Power Consumption	1.6 HP (1.2 kW)	5.3 HP (4 kW) (Optional: 8.0HP/6KW)
Overall Dimensions	4.8' (L) x 4.4' (D) x 2.8' (H)	6.7' (L) x 6.4' (D) x 6.4' (H)

Technical data subject to change without notice We accept any custom sized orders Servo stabilizer not supplied along with the machine, should be procured before installation by the customer (Cost to customer's account)