DRAW-OFF, GRAVITY TYPE



60500B SERIES

APPLICATION

For use in service stations, parking garages, car and truck washes and industrial plants where discharged water contains oil, sediment and other volatile liquids. Separator collects oil and conveniently permits the collected oil to be drained to a storage tank by means of an adjustable gravity draw-off connection. Sediment and debris are collected in a sediment bucket that can be periodically removed.

SPECIFICATION

JOSAM 60500B Series fabricated steel Oil Separator, epoxy coated inside and outside, threaded connections, internal trap, sediment bucket, two vent connections on each side, gasketed non-skid cover and flow control fitting.

Available Options

- Extension, 6" Standard (Specify Extension Height)
 - -60 Anchor Flange
 - Flange and Clamp Device -61
 - -HD Heavy-Duty Cover
- 3" sizes normally furnished with 4" x 3" reducing bushings.

| TYPE | FLOW RATE | PIPE | ROUGH-IN CENTERS | | LGTH. | WIDTH | HGT. | VENT & DRAW OFF ROUGH-IN | | | |
|--------|--------------|------|---------------------|-------|----------|--------|--------|-----------------------------|-------|--------|------|
| NO. | GPM | SIZE | С | D | E | F | G | М | R | S | LBS. |
| 60503B | 10 | 2 | 10-1/2 | 4-1/8 | 15-7/16 | 12-3/8 | 14-5/8 | 6-5/8 | 2-7/8 | 8-1/2 | 55 |
| 60504B | 15 | 2 | 12-3/4 | 3-3/8 | 18-3/16 | 14-1/2 | 16-1/8 | 8 | 2-5/8 | 10-3/4 | 72 |
| 60505B | 20 | 3∙ | 14-5/8 | 4-3/8 | 19-15/16 | 16-3/8 | 19 | 8-7/8 | 2-3/4 | 12 | 85 |
| 60506B | 25 | 3∙ | 16 | 4 | 21-11/16 | 17-1/2 | 20 | 9-3/4 | 2-3/4 | 13-1/2 | 105 |
| 60507B | 35 | 3∙ | 16-3/4 | 4-7/8 | 25-5/16 | 19-1/4 | 21-5/8 | 11-9/16 | 2-3/4 | 14-1/4 | 130 |
| 60508B | 50 | 3∙ | 18-1/2 | 6-1/4 | 28-11/16 | 21-1/2 | 24-3/4 | 13-1/4 | 3 | 16 | 155 |

መ ø2" VENT CONNECTIONS BOTH SIDES GASKET R-SŤATIC WATER **THREADED** LINE **THREADED** OUTLET INLET Ø1-1/2" GRAVITY DRAW-OFF CONNECTION ON BOTH SIDES SEDIMENT BUCKET

60500B-EXT SERIES

APPLICATION

For use in service stations, parking garages, car and truck washes and industrial plants where discharged water contains oil, sediment and other volatile liquids. Separator collects oil and conveniently permits the collected oil to be drained to a storage tank by means of an adjustable gravity draw-off connection. Sediment and debris are collected in a sediment bucket that can be periodically removed. An extended top with fixed extension is supplied for installations requiring additional roughing depth from center of inlet and outlet to finished floor height.

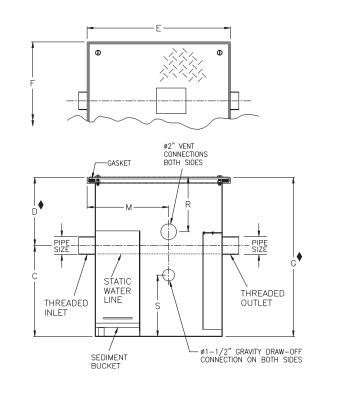
SPECIFICATION

JOSAM 60500B-EXT Series fabricated steel Oil Separator, epoxy coated inside and outside, threaded connections, deep roughing, integral extension, internal trap, sediment bucket, two vent connections on each side, gasketed non-skid cover and flow control fitting.

3" sizes normally furnished with 4" x 3" reducing bushings.

| TYPE | FLOW RATE | PIPE | ROUGH-IN CENTERS | | LGTH. | WIDTH | HGT. | VENT & DRAW OFF ROUGH-IN | | | |
|------------|--------------|------|---------------------|--------|----------|--------|--------|-----------------------------|-------|--------|------|
| NO. | GPM | SIZE | С | D♦ | E | F | G∳ | М | R | S | LBS. |
| 60503B-EXT | 10 | 2 | 10-1/2 | 10-1/8 | 15-7/16 | 12-3/8 | 20-5/8 | 6-5/8 | 2-7/8 | 8-1/2 | 55 |
| 60504B-EXT | 15 | 2 | 12-3/4 | 9-3/8 | 18-3/16 | 14-1/2 | 22-1/8 | 8 | 2-5/8 | 10-3/4 | 72 |
| 60505B-EXT | 20 | 3∙ | 14-5/8 | 10-3/8 | 19-15/16 | 16-3/8 | 25 | 8-7/8 | 2-3/4 | 12 | 85 |
| 60506B-EXT | 25 | 3∙ | 16 | 10 | 21-11/16 | 17-1/2 | 26 | 9-3/4 | 2-3/4 | 13-1/2 | 105 |
| 60507B-EXT | 35 | 3∙ | 16-3/4 | 10-7/8 | 25-5/16 | 19-1/4 | 27-5/8 | 11-9/16 | 2-3/4 | 14-1/4 | 130 |
| 60508B-EXT | 50 | 3∙ | 18-1/2 | 12-1/4 | 28-11/16 | 21-1/2 | 30-3/4 | 13-1/4 | 3 | 16 | 155 |

with Extension



DIMENSIONS BASED ON STD. 6" EXTENSION