



**JOY AF-312 AIR SLUSHER**

## **SPECIFICATIONS:**

### ***AF-312 Joy Three Drum Slusher c/w Electric Motor ("D"-Flange)***

| Slusher Model | H.P. | Data based on drum 1/2 full |                      | Net Weight lb. / kg. | Length in. / cm | Width in. / cm | Height in. / cm |
|---------------|------|-----------------------------|----------------------|----------------------|-----------------|----------------|-----------------|
|               |      | Rope Pull lb. / kg          | Rope Speed fpm / mpm |                      |                 |                |                 |
| AF-312        | 20   | 3300 / 1497                 | 200 / 61             | 2570 / 1166          | 76 / 193        | 39 / 99        | 31 / 79         |
| AF-312        | 25   | 4130 / 1873                 | 200 / 61             | 2665 / 1209          | 76 / 193        | 39 / 99        | 31 / 79         |
| AF-312        | 30   | 4950 / 2245                 | 200 / 61             | 2764 / 1255          | 76 / 193        | 39 / 99        | 31 / 79         |

### ***AF-312 Joy Three Drum Slusher c/w Air Motor (Piston Style)***

| Slusher Model | Motor | H.P. | Data based on drum 1/2 full |                      | Net Weight lb. / kg. | Length in. / cm | Width in. / cm | Height in. / cm |
|---------------|-------|------|-----------------------------|----------------------|----------------------|-----------------|----------------|-----------------|
|               |       |      | Rope Pull lb. / kg          | Rope Speed fpm / mpm |                      |                 |                |                 |
| AF-312        | PA-55 | 30   | 4100 / 1860                 | 175 / 53             | 2900 / 1318          | 76 / 193        | 39 / 99        | 31 / 79         |

### ***Rope Capacity***

| Rope capacity includes 20% for rough winding. |               |                |               |
|-----------------------------------------------|---------------|----------------|---------------|
| Drum Size                                     | 3/8" / 9.5mm  | 1/2" / 12.7mm  | 5/8" / 15.8mm |
| A                                             | 750 ft / 229m | 440 ft / 134 m | 285 ft / 87m  |

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**ORIGINAL EQUIPMENT & PARTS MANUFACTURER OF JOY LUSHER/HOIST PARTS**