



SAND RAMMERS

APPLICATIONS

Sand ramming for casting. Hardening the heat-proof bricks. Undergrounding gas and water pipes. Rolling compression for oil and gas tanks. Dam and public works.

● AK-FR00



● AK-FR00L



● AK-FR0



● AK-FR0L



● AK-FR1B



● AK-FR1



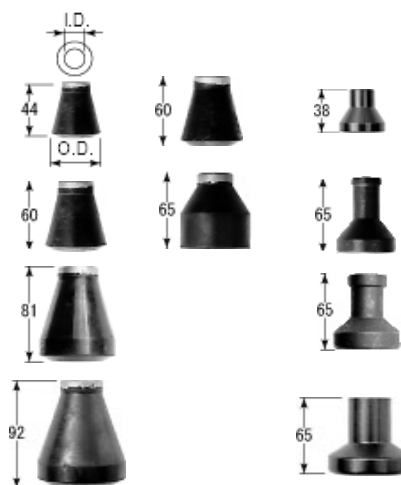
● AK-FR2



| Model | Piston Dia. (mm) | Piston Stroke (mm) | Blows (bpm) | Air Cons. (L/min) | Air Inlet (inch PT) | Weight (kg) | Length(mm) | | Standad Butt | |
|----------|---------------------|-----------------------|----------------|----------------------|------------------------|----------------|------------|------|--------------|-----------|
| | | | | | | | Min. | Max. | Inner(mm) | Outer(mm) |
| AK-FR00 | 18 | 50 | 1800 | 400 | 3/8 | 2 | 230 | 430 | 11.5 | 40 |
| AK-FR00L | 18 | 50 | 1800 | 400 | 3/8 | 3 | 740 | 940 | 11.5 | 40 |
| AK-FR0 | 22 | 65 | 1000 | 500 | 3/8 | 3 | 277 | 470 | 13.5 | 50 |
| AK-FR0L | 22 | 65 | 1000 | 500 | 3/8 | 4 | 796 | 989 | 13.5 | 50 |
| AK-FR1B | 25.4 | 100 | 800 | 650 | 3/8 | 6 | 400 | 619 | 17.3 | 65 |
| AK-FR1 | 25.4 | 100 | 800 | 650 | 1/2 | 8 | 946 | 619 | 17.3 | 65 |
| AK-FR2 | 32 | 127 | 700 | 850 | 1/2 | 9.4 | 987 | 1165 | 19 | 75 |

● Butts for sand rammers

| MODEL | Inner dia. | STANDARD | OPTIONAL | OPTIONAL |
|----------|------------|--------------------|----------|----------|
| | | RUBBER | RUBBER | IRON |
| | | Outer dia. (mm) | | |
| AK-FR00 | 11.5 | 40 | 52 | 40 |
| AK-FR00L | | | | |
| AK-FR0 | 13.5 | 50 | 60 | 49 |
| AK-FR0L | | | | |
| AK-FR1B | 17.3 | 65 | - | 59 |
| AK-FR1 | | | | |
| AK-FR2 | 19 | 75 | - | 69 |



SAITAMA SEIKI CO., LTD.

2942 Mishiri, Kumagaya, Saitama, 360-0843 Japan

Tel. +81-48-532-38(FAX +81-48-533-3883

201304