



ACE PNEUMATICS PVT. LTD.

DRIFTER

Construction Tools / Air Tools

ACE 120 FZ Pneumatic Drifter is a another variant of ACE 120F Drifter . It is heavy duty rock drill capable of long hole drilling of diameter 48mm to 89 mm (1.89" to 3.5") for drilling applications. This top Hammer is used with Drill rigs / Wagon drills for a variety of surface and underground drilling applications such as bench drilling. long hole drilling, Grout hole drilling and Tunneling applications such as Ring and Face drilling, Drifting and Trenching application.

TECHNICAL SPECIFICATION:-

MODEL	ACE-120FZ	
WEIGHT	70KG	152 LB
LENGTH	780 MM	31"
PISTON DIA	120 MM	4.72"
PISTON STROKE	65 MM	2.56"
AIR PRESSURE	6-7 BAR	90-105 PSI
AIR CONSUMPTION	167 L/S	354 CFM
HOLE DIA	34-75 MM	1.3"-2.5"
IMPACT POWER, MAX	7.2 KW	9.7 HP
AIR HOSE	57	1.5"
WATER HOSE	19	3/4"
ROTATION SPEED	210-240 RPM	
DRILL STEEL	R32, R38 & T38	
IMPACT RATE	2100 BMP	2100 BPM
SHANK SIZE	38 MM X 38 MM	1.5" X 1.5"

APPLICATION:-

- Remote controlled with reversible rotation
- Can be used with variety of shank adapters
- Easily mountable on variety of drill rigs
- 4. Flushing can be alternately air or water.

• Note: - All Manufacturer names, part numbers, and descriptions are for reference only; listing does not imply their products. (REV.05 JAN 2025)

