

POWER TUBE CLEANING EQUIPMENT

For Ice Maker Factory



PCR-3X1450

ELECTRIC MOTO : 3HP, 1450 RPM
 POWER SUPPLY : 3 Phases, 380V. , 50 Hz.
 DIMENSION : 320mm. x 500 mm. x 400 mm.
 WEIGHT : 20 Kg

Push starter are fitted with Amp. Overload

FLEXIBLE SHAFT WITH STAINLESS STEEL INNER CORE

When ordering Flexible Shaft and Accessories,

Each item should be ordered for specific tube / pipe size range.

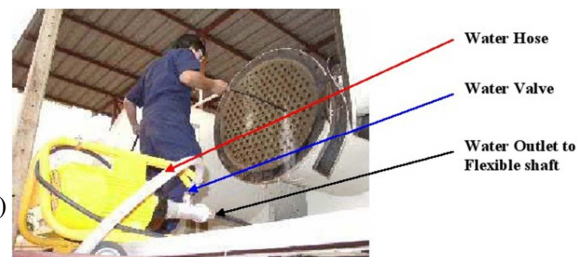
Shafts color coded durable aluminum caps for easy identification.

Stainless Steel inner Cores ensure our shafts have longest life, flexibility

And resistance to corrosion. To order Flexible Shaft(s), determine tube I.D. (s)

And length Order Flexible Shafts(s) to correspond with tube

I.D.(s) and lengths. Please ask us for special or longer lengths



FOR TUBE 1”(25.4mm.) I.D. and UP



Tube I.D. Range		Flexible Shaft Model No.	Flexible Shaft feet	Length mtrs	Shaft Core O.D.		Shaft Casing O.D.		Tool End Thread
Inch	mm.				Inch.	mm.	Inch.	mm.	
7/8 - UP	22.2-UP	PFS720-25	25	7.5	1/2	12.7	3/4	19.1	1/2 - 12 F
		PFS720-33	35	10					
		PFS720-50	50	15					
		PFS720-65	65	20					
1.1/8-UP	28.5-UP	PFS1625-25	25	7.5	5/8	16	1	25.4	1/2 - 12 F
		PFS1625-33	35	10					
		PFS1625-50	50	15					
		PFS1625-65	65	20					



“DS” for removing light scale and
burnishing all types of tube

Size		“DS” Double Spiral Brush Model
Inch	mm	
1.1/4”	31.7	DS-10
1.3/8”	35.0	DS-11
1.1/2”	38.1	DS-12
1.5/8”	41.3	DS-13
1.3/4”	44.5	DS-14
1.7/8”	47.6	DS-15
2”	50.8	DS-16
2.1/8”	54.0	DS-17
2.1/4”	57.1	DS-18
2.3/8”	60.3	DS-19
2.1/2”	63.5	DS-20
2.5/8”	66.7	DS-21
2.3/4”	70.0	DS-22
2.7/8”	73.0	DS-23
3”	76.2	DS-24
3.1/8”	79.4	DS-25
3.1/4”	82.5	DS-26
3.3/8”	85.7	DS-27
3.1/2”	88.9	DS-28
3.5/8”	92.1	DS-29
3.3/4”	95.2	DS-30
3.7/8”	98.4	DS-31
4”	101.6	DS-32

“HZ” TYPE CUTTER HEADS

“HZ” Type cutter heads
These Spring loaded self expanding
Cutter Head are designed for rapid
Removal of herd scale in straight tube
It most popular for sugar factory and Ice factory



Tube I.D.		“HZ” Cutter Heads
Inch	mm	
1.1/4”	31.7	HZ-10
1.3/8”	35.0	HZ-11
1.1/2”	38.1	HZ-12
1.5/8”	41.3	HZ-13
1.3/4”	44.5	HZ-14
1.7/8”	47.6	HZ-15
2”	50.8	HZ-16

These spring loaded, Self expanding Cutter Heads are designed
For repaid removal of hare scale in straight tube