# Anniversary <br> <br> M\&D <br> <br> M\&D <br> ADVANCE TECHNOLOGY 



SAVE time

8
SAVE cost

## 1 <br> SAVE energy



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## FOR FIRE TUBE BOILER

## Cleaning for I.D. Tube 1.1/4"

## Anniversary

## Model PCR-1X

## Power Unit.

Power unit are produced with heavy duty chassis, fitted with the highest standard motor. And Push starters are fitted with AMP. Overload to avoid damage

## Specifications

>Electric motor 3HP., 2900 rpm.
>Power supply 380v. , 50HZ , 3 phase
$>$ Push button starter with overload relays 3.7-5.5 Amp.,IP65
$>$ Dimensions $320 \times 500 \times 400 \mathrm{~mm}$.
$>$ Weight 20 Kg .

## HOSE FLEXIBLE SHAFT

The Quality and long life Flexible Drive dry application.

## Specifications.

$>$ Rubber casing heat and oil resistant.
$>$ Wire steel Reinforcement.
$>$ Coil steel in Flexible Casing for Flexible Shaft protection.
$>$ Flexible shaft is double wound in opposing layers made out of high tensile-spring steel wires, made to absolute-vibration


## WIRE BRUSH For Fire Tube Boiler

"TH" for soot removal
from smoke tube,general cleaning
"DS" for removing light scale
and burnishing all types or tube


## "H" TYPE for

Cleaning straight and curved tube

"YT"TYPE for fully blocked tube of deposit. Use with H-Type

| Size |  | "DS" Double Spiral Brush | "TH’Turk Head Brush | "H'Type Cutter Heads | "YT" Type Cutter Heads |
| :---: | :---: | :---: | :---: | :---: | :---: |
| inch | mm. | Model | Model | Model | Model |
| 1.1/4" | 31.7 | DS-10 | TH-10 | H-10 | - |
| 1.3/8" | 35.0 | DS-11 | TH-11 | H-11 | - |
| 1.1/2" | 38.1 | DS-12 | TH-12 | H-12 | YT-10 |
| 1.5/8" | 41.3 | DS-13 | TH-13 | H-13 |  |
| 1.3/4" | 44.5 | DS-14 | TH-14 | H-14 |  |
| 1.7/8" | 47.6 | DS-15 | TH-15 | H-15 |  |
| 2" | 50.8 | DS-16 | TH-16 | H-16 | YT-14 |
| 2.1/8" | 54.0 | DS-17 | TH-17 | H-17 |  |
| 2.1/4" | 57.1 | DS-18 | TH-18 | H-18 | YT-16 |
| 2.3/8" | 60.3 | DS-19 | TH-19 | H-19 |  |
| 2.1/2" | 63.5 | DS-20 | TH-20 | H-20 | YT-18 |
| 2.5/8" | 66.7 | DS-21 | TH-21 | H-21 |  |
| 2.3/4" | 70.0 | DS-22 | TH-22 | H-22 |  |
| 2.7/8" | 73.0 | DS-23 | TH-23 | H-23 |  |
| 3" | 76.2 | DS-24 | TH-24 | H-24 |  |
| 3.1/2" | 88.9 | DS-28 | TH-28 | H-28 |  |
| 4 | 101.6 | DS-32 | TH-32 | H-32 |  |

