**Technology category**: Energy, lighting and fuel

**Title:** Attachments and accessories to improve convenience and extend life of PYRO stoves.

**Year of development: 2016 - 2018**

**Introduction:**

TIDE has also developed a range of attachments for its stoves. These are designed as inserts, add ons, spares to increase the life of the stove. The end user can thus have to option of replacing only some stove parts instead of changing the stoves. Some attachments developed are

Different options for an additional top plate insert to protect the top plate from corrosion and increase the life of the stove

* Roti puffing attachment for PYRO mini stoves
* Additional stands for greater stability of PYRO mini and chimney
* SS cladding for Tava stoves
* Replaceable sloping grate
* Insertable pre fab castable refractory insulation blocks for MP stoves
* Chimney caps and rain proofing tile for chimney
* Stackable mud blocks as chimney
* Power unit for the forced draft Agni Sakhi and Agni Mithra stoves.

**Image:**

Insulated ring to prevent corrosion of top plate



charcoal grate

**Developed by:** Svati Bhogle and Velu forTIDE

**Advantages:**

* Increases life of stove.
* Protects the cook from radiating heat
* Charcoal attachment makes the stove versatile and multi fuel
* Recommended for slow cooking applications
* SS cladding improves life of the stove, reduces corrosion and improves the good looks of the stove

**Current status:** Offered to stove users as an accessory at additional cost.

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