

# Tuff Pumps

Coming Soon:  
[www.TuffPumps.com](http://www.TuffPumps.com)

## H & HV SERIES

### Hard Metal Slurry Pumps

PUMPING SOLUTIONS TO A WORLD OF INDUSTRY

**Tuff Pumps** for "tough applications" and few can be tougher than erosive/corrosive and/or abrasive slurries and sludges ~ exactly the type of media **Tuff Pumps** had in mind when it entered into the design and manufacture of centrifugal slurry and sludge handling pumping plant.

Whilst still one of the very few "family owned and run" pump businesses left in the pump industry, **Tuff Pumps** has an extremely comprehensive, effective, high quality, reliable pump range that is backed-up by a very personal pre and after sales service that is second to none.



**Tuff Pumps** new **H Series** is a horizontal range of *High Performance, Rugged and Reliable* **Hard Metal Slurry** pumps in 12 standard sizes and numerous material combinations; from a minimum of ductile iron, through ni-hard, to superior 28% high chrome iron; with a BHN hardness of +/- 600. The **HV Series** is a vertical cantilever version for tank mounting.

Using established criteria, years of experience, and state of the art design and application know-how, **Tuff Pumps** has developed a heavy duty, high performance, reliable and rugged **Hard Metal Slurry and Sludge** pump range ~ designated as its **H Series** ~ and is successfully applying the range within a wide variety of market sectors and applications; a few of which are specified below:-

### Mining & Mineral Processing & Power Generation & Steel:

Aggregate & Mineral Slurries  
Mineral & Ore Processing  
Cyclone Feed & Under-flow  
Tailings Disposal  
Lime & Clay Slurries  
Classifier Under-flow  
Dewatering, Washdown & Sluicing  
High Density Slurries & Sludges  
Highly Abrasive Solids in Suspension  
Coal Preparation  
Coal & Ash Slurries  
Metal Waste Separation/Recovery

### Industrial Effluents & Liquors:

All Abrasive Slurries & Sludges  
Abrasive Chemical & Process Liquors  
Hard Solids Entrained Liquors  
Sand Filter Recovery  
Beach (Sand) Recovery/Dispersal

