

AGENT:

FLEXI-COLUMN

Easy-to-use, non-corrosive polythene pump column:

Flexi Column

The FLEXI-COLUMN Pumping System is installed in the bore in one length. It can be installed or removed in only a few minutes. It's so easy to work with, and so easy to maintain!

SAVE ON LABOUR COSTS

Labour costs are one of the biggest expenses on a Pastoral Property.
Now with the FLEXI-COLUMN a 30 metre

Now with the FLEXI-COLUMN a 30 metre (100ft) installation can be serviced in 45 minutes, including pulling the column, servicing the pump, and re-installing the column.

FLEXI~COLUMNS CUT COSTS

SAVE ON REPLACEMENT COSTS

Is it that the waters are becoming more corrosive?

Or is it that the steel pipes and rods don't last as long? Whatever the cause it costs a lot to keep replacing those old columns as often as you do.

The FLEXI-COLUMN was developed by a pastoralist for station conditions. It has already stood the test of time.

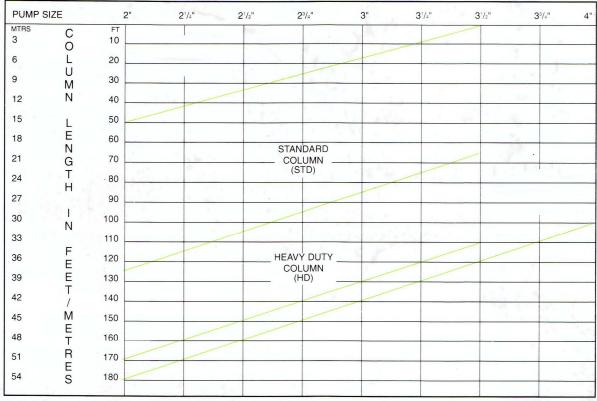
FLEXI~COLUMNS LAST LONGER

SAVE YOUR WINDMILL

Because of the "elastic effect" of Polythene, the starting and reversing torque is much reduced. In the same way that leather buckets are 'right' for windmills, FLEXI-COLUMN will extend the life of your mill.

FLEXI-COLUMN

COLUMN SELECTION CHART



Note: Where the flexi column is used in conjuction with a pipe line, check with your supplier for total head limitations.

THE FLEXI-COLUMN SYSTEM

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DESIGN INFORMATION

- **1.** What length of column is required?
- 2. What size pump is required?
- **3.** What is the I.D. of the Bore Casing?
- 4. To what height is the water being pumped?

 (height above base of Windmill Tower)
- 5. What distance is the water being pumped?
- 6. What size is the delivery line?

THE COLUMN

is a heavy duty polythene pipe with special heavy duty end connections which enable the column to attach to any standard $1\frac{1}{4}$, $1\frac{1}{2}$, or 2" B.S.P. fitting or pump.

THE PUMP ROD

is a counter wound galvanised, high tensile strand wire which is Polythene coated. The end couplings are 316 (Marine Grade) stainless steel, screwed ⁵/₈" whitworth.

THE PUMP

is simply any Flush Cap Pump which has 11/4", 11/2", or 2" end caps and a 12" stroke. Unlike other polythene systems you require NO special (non-standard) component.

THE FLEXI-COLUMN

The **FLEXI-COLUMN** comes in either **Standard** or **Heavy** Duty, Refer to the Column Selection Chart for the **FLEXI-COLUMN** which is right for you.