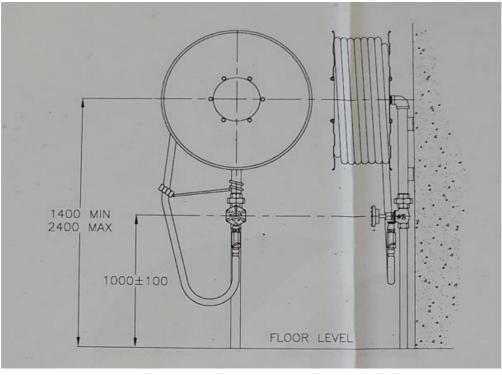
## **Fire Hose Reel Installation Instruction**

In accordance with AS2441





## Step 1

To install hose reel on concrete or solid brick material use 4 only 4913047 BL set anchor 10 X 75mm.

To install hose reels on timber construction use 4 only 3203189 coach screw 10X75mm galvanized.

Centre line of bracket should be 1.4m-2.4m above floor level.

Step 2

Fit hose reel into wall bracket. Fit hose roller guide to 25mm inlet pipe, and fit union half to inlet pipe.

- a) Where the hose guide is fitted to the hose reel supply pipe, it shall be located in a manner that will prohibit the guide moving vertically.
- b) Where a hose reel is fixed in a cabinet or recess, the hose guide shall protrude beyond the recess when the hose is run out.

Step 3

Fit valve/union assembly to incoming water supply line and assemble union with rubber sealing ring.

Step 4

The hose and nozzle must feed through the roller guide and be secured to the nozzle bracket at the stop valve.

Step 5

Carry out installation, pressure test and commissioning in accordance with AS2441

This hose complies with the appropriate discharge requirement:

Nominal hose diameter: 19mm

Minimum discharge rate of 0.45L/S at 220 + -10kPa

## FIRE HOSE REELS MUST BE MAINTAINED IN ACCORDANCE WITH AS1851

This hose reel is manufactured to AS/NZS1221 and is fully serviceable.

Tested &Ucensed to AS/NZS 1221-SMKH21422