

# FX O2 CYLINDER - A SAFE WAY TO MANUAL HANDLING OPERATION

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# WHY USING FX O2 CYLINDER?



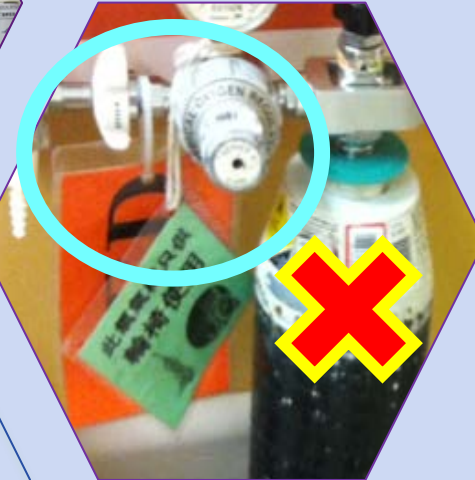
Cylinder

	E	FX
Capacity	700 litre	700 litre
Working Pressure	137 bar	200 bar
Outlet Pressure	N.A.	4 bar
Dimensions	Ø=102mm; H=900mm	Ø=102mm; H=730mm
Weight (Full)	9.0 kg	5.3 kg
Capacity	4.9 litre	3.5 litre
Material	Steel	Aluminium

Weight

Time

Regulator



Source: Linde HKO Ltd (2016).

# COLLABORATION

**Pharmacy**

**Drug & Therapeutic  
Committee**

**Staff education &  
training**

**Internal &  
external  
stakeholders**

**Standardization & use  
of Fx O2 cylinders in  
hospital**



# MEASURE OF SUCCESS



## Savings from:

- Manpower, nursing time & man-days lost
- Cost reduction with Fx cylinders



## Safety is enhanced:

- Less injury
- Hazards & risks reduced



## Standardization within hospital

- By the end of 2016, most clinical areas are using Fx cylinders





♥ SPECIAL THANKS TO OUR SUPERVISORS AND COLLEAGUES FOR SUPPORTING US THROUGHOUT THE PROGRAM ♥