REQUEST FOR QUOTATION FOR LPG COMPOSITE CYLINDER (26.2 Litres)

SKS LPG hereby requests for proposal from all bonafide local and international companies for supplying LPG Composite cylinders and related equipments as specified below:

Sl.no	Item	Quantity	Holding Capacity
1	Empty LPG COMPOSITE CYLINDER (26.2 Litres) with 22mm compact Valve installed.	10,000 pcs	12Kg/26.2 Ltrs Water

Details specification and other commercial information can be collected from SKS official website: www.senakalyan.org

COMMERCIAL SCOPES:

DELIVERY	:	Please mention.
DELIVERY PERIOD	:	Please mention.
PAYMENT TERMS	:	By Irrevocable LC (or bank transfer in case of local supplier).
WARRANTY PERIOD	:	At least 18 months needed.
BG/PG	:	Suppliers must submit a 5% of total product price (negotiable) as performance guarantee/bank guarantee to be held during the warranty period.
LD	:	The submitted PG will be used as LD in case of failure in scheduled delivery without valid reason.
DOCUMENTATION	:	5 sets of as built fabrication drawings copy along with Complete set of tank file folder with mill test reports of steel and the original copy of inspection reports and certificates issued for tank must be submitted.

For any queries, Please reach out to:
Email: *commercial.skslpg@gmail.com*, Mob: *+8801769056321 / +8801769059717*

Interested firm/companies are requested to submit their signed **HARD COPY** commercial proposal (with technical specification) by **04 December 2026**, from 10am to 3pm in a dedicated drop box kept in the below office :
SKS LPG (Head office): Business Division-2, Sena Kalyan Sangstha, SKS Tower (Level-10), 7, VIP Road, Mohakhali, Dhaka-1206,
or **BY EMAIL** to the aforementioned mail IDs.
SKS LPG reserves the right to cancel this selection process without assigning any reason whatsoever.

Head of Business Division-2
Sena Kalyan Sangstha

Overall requirement

Water capacity	26.2 L
Height	595–600 mm
Diameter	305–317 mm
Tare weight, without valve	≤5.8 kg
Propane capacity	±9.17 Ltrs
Butane capacity	±17.03 Ltrs
Working pressure	20 bar
Test pressure	30 bar
Cylinder Type	Type IV – Fully wrapped composite LPG cylinder
Nominal LPG Filling Capacity	12 kg
Water Capacity	26.2 litres
Applicable Standard	BDS ISO 11119-3:2018
Inner Liner Material	High-Density Polyethylene (HDPE)
Reinforcement Material	High-strength E-glass fibre
Cylinder Construction	Three-layer composite construction
First Layer	HDPE inner liner with metallic valve boss
Second Layer	Glass fibre filament winding with resin
Third Layer	Protective HDPE outer casing
Outer Casing	UV-resistant, impact-resistant, translucent polymer
Overall Height	595–600 mm
Outside Diameter	305–317 mm
Working Pressure	20 bar
Hydraulic Test Pressure	30 bar
Minimum Design Burst Pressure	100 bar
Design Temperature	−40°C to +65°C
Valve Boss Thread	M26 × 1.5 mm
Valve Type	22 mm Compact LPG Valve
Valve Material	Brass
LPG Regulator Compatibility	Compatible with standard 22 mm LPG regulators used in Bangladesh
Pressure Relief	As per approved cylinder and valve design
Cylinder Marking	SKS Logo to be embossed. Manufacturer logo, manufacturing date, water capacity, tare weight, working pressure, test pressure and LPG filling capacity should be included as well.