

N F P A
Fluid Power
ACTION
Challenge



NFPA
 Education and
 Technology
 Foundation

2022

More Information: <http://nfpahub.com/fpc>

PRODUCT DESCRIPTION	\$ PRICE	QTY	EXTD \$
NFPA CLASSROOM KITS:			
CLASS LIFTER KIT	\$ 13.00		
CLASS RTL. ARM KIT	\$ 10.50		
CLASS CLAMP KIT	\$ 11.50		
CLASS RTL. PLATFORM KIT	\$ 11.50		
PROCESS CUBE (10)	\$ 25.00		

PRODUCT DESCRIPTION	\$ PRICE	QTY	EXTD \$
NFPA CHALLENGE EVENT KITS:			
CHALLENGE EVENT KIT	\$ 215.00		
TOOLS KIT	\$ 95.00		
WORKSHOP KIT	\$ 70.00		
CHALLENGE KIT	\$ 57.50		
LAYOUT BOARD 2021-22	\$ 30.00		



REPLACEMENT PARTS:			
WOOD PIECES (2ft., 25Pk)	\$ 13.50		
WOOD DOWEL (2ft., 25Pk)	\$ 7.50		
WOOD GLUE (118 cc)	\$ 4.25		
60 cc SYRINGES (5 PK)	\$ 7.50		
30 cc SYRINGES (10 PK)	\$ 9.50		
20 CC SYRINGES (10 PK)	\$ 8.75		
10 CC SYRINGES (10 PK)	\$ 6.50		
PLASTIC TUBING (20 FT)	\$ 6.50		
SYRINGE HOLDERS (WHITE, 10 PK) + 10 sticky pads	\$ 5.00		
SYRINGE HOLDERS (GRAY, 10 PK)	\$ 12.75		
MINI-WASHERS (100 PK)	\$ 6.50		
MEDIUM WHEELS (25 PK)	\$ 7.50		
LARGE WHEELS (25 PK)	\$ 7.50		

REPLACEMENT TOOLS:			
MITRE BOX (9", Double-sided)	\$ 16.75		
KERF RAZOR SAW (32 tpi.)	\$ 10.95		
CRAFT DRILL (Pistol Grip)	\$ 18.95		
DRILLBIT (BRAD, 13/64" OR 7/32")	\$ 4.00		
SAFETY GLASSES (pair)	\$ 4.50		

NAME:
SHIP TO:
Note: SHIPPING CHARGES will be added
TELEPHONE #:
CONTACT EMAIL:

Mechanical Kits Ltd.



2022

PRODUCT DESCRIPTION	\$ PRICE	QTY	EXTD \$
TSA & SCHOOL CHALLENGE KITS:			
SCHOOL CHALL. EVENT KIT	\$ 575.00		
SCHOOL WORKSHOP KIT	\$ 67.50		
SELECTED TEAM KIT	\$ 42.50		
SCHOOL CHALLENGE KIT	\$ 50.00		
2021-22 LAYOUT BOARD	\$ 30.00		
SCHOOL FACILITATORS' KIT	\$ 75.00		
SCHOOL MINI TOOLS KIT	\$ 40.00		

CLASSROOM KITS			
VIRTUAL SCHOOL TEAM KIT -1 (incl. BOARD)	\$150.00		
VIRTUAL SCHOOL TEAM KIT -2 nd , 3 rd ...	\$115.00		
STEM MIDDLE SCHOOL KIT	\$ 46.25		
STEM HIGH SCHOOL KIT	\$ 47.50		
STEM LAYOUT BOARD	\$ 25.00		
STEM MS/HS CLASS PK (10)	\$ 465.00		
UP & OVER KIT	\$ 11.50		
BSA FLUIDS KIT	\$ 4.50		
HORIZONTAL LIFTER KIT	\$ 14.95		

PRODUCT DESCRIPTION	\$ PRICE	QTY	EXTD \$
CLASSROOM PATHFINDERS KITS:			
HYDRAULICS 4-in-1 KIT	\$ 41.25		
HYDRAULICS STEM CLASS KIT	\$ 245.00		
HYDRAULIC ROBOT ARM	\$ 24.95		
REUSEABLE STEM MAKER CLASS SET	\$ 499.00		
"AT HOME" DA VINCI KITS:			
DA VINCI CATAPULT	\$ 21.95		
DA VINCI BRIDGE	\$ 12.95		
DA VINCI TREBUCHET	\$ 24.95		
DA VINCI HELICOPTER	\$ 24.95		
NEW FLUID POWER ROBOT ARM			
REBOOT ROBOT ARM	\$35.95		
AT HOME "VIRTUAL" CHALLENGE KIT			
AT HOME WORKSHOP KIT	\$67.50		

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Order on-line: <http://www.fluidpowerkits.com>

Fax: Toll Free (855) 265-4314 Call: Toll Free (877) 430 4549